1	BEFORE THE					
2	ILLINOIS COMMERCE COMMISSION					
3	IN THE MATTER OF:					
4	STATE OF ILLINOIS, DEPARTMENT)					
5	OF TRANSPORTATION,)					
6	Petitioner,)					
7	vs.) No. T10-0174					
8	BNSF RAILWAY COMPANY,)					
9	Respondent.)					
9	Petition for an order)					
10	authorizing the construction) of a new grade structure over)					
11	the BNSF Railway at IL 13) (FAP 331) and a new at-grade)					
12	<pre>crossing for the frontage road) in the City of Marion,)</pre>					
13	Williamson County, Illinois.)					
14	Chicago, Illinois March 16, 2011					
15						
16	Met, pursuant to notice, at 2:00 p.m.					
	BEFORE:					
17						
18	Mr. Timothy E. Duggan, Administrative Law Judge					
19	APPEARANCES:					
19	MS. GLORIA M. CAMARENA					
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	Suite 6-600					
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22	for the petitioner;					

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     License No. 084-003728
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3	Witnesses:	Direct	Cross	direct	cross	<u>Examiner</u>	
4	S. Hansen	7	15 37	61 71	64 69	47 72	
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5	F. Thompson	78	99			111	
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12	Number	For	Identi	ificatio	on_	In Evidence	
13	Pet. 3, 4		-	L 7			
	Pet. 1, 3, 4, 5						
14	Pet. 2					77	
15	Resp. 2, 3,	6. 7				122	
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- 1 JUDGE DUGGAN: Pursuant to the authority vested
- 2 in me by the State of Illinois and the Illinois
- 3 Commerce Commission, I call Docket T10-0174 for a
- 4 hearing.
- 5 May we have the appearances for the
- 6 record starting with the Department of
- 7 Transportation.
- 8 MS. CAMARENA: Good afternoon, your Honor.
- 9 Gloria M. Camarena. I represent the
- 10 Illinois Department of Transportation. Address is
- 11 100 West Randolph, Suite 6-600, Chicago, Illinois,
- 12 60601. Office number is (312) 793-2965.
- JUDGE DUGGAN: And the appearance on behalf of
- 14 BNSF.
- MR. PRENDERGAST: Good afternoon, your Honor.
- 16 Bob Prendergast from the law firm of
- 17 Daley Mohan Groble, 55 West Monroe Street,
- 18 Suite 1600, Chicago, 60603. Phone number,
- 19 (312) 422-0799 representing the BNSF. And Mr. French
- Thompson is with me today, the manager of public
- 21 projects for the BNSF.
- JUDGE DUGGAN: Okay. Commission Staff.

- 1 MR. SALADINO: Your Honor, John Saladino,
- 2 S-a-l-a-d-i-n-o, representing the Staff of the
- 3 Railroad Safety Section, 527 East Capitol Avenue,
- 4 Springfield, Illinois, 62701. The phone number is
- 5 area code (217) 785-8423.
- 6 JUDGE DUGGAN: Okay. Is everybody else here
- 7 witnesses?
- 8 MS. CAMARENA: Yes.
- 9 JUDGE DUGGAN: Okay. Will all the witnesses
- 10 raise your right hand.
- 11 (Witnesses sworn.)
- 12 JUDGE DUGGAN: Just a preliminary matter here:
- 13 Mr. Prendergast has filed an affirmative defense
- 14 basically alleging that the petition fails to state a
- 15 claim upon which relief can be granted.
- 16 You want to argue that,
- 17 Mr. Prendergast?
- 18 MR. PRENDERGAST: I guess I would waive
- 19 argument, your Honor. I didn't have that in front of
- 20 me. I have made no statement with regard to that.
- JUDGE DUGGAN: Okay. Well --
- MR. PRENDERGAST: I withdraw it for purposes of

- 1 the hearing.
- JUDGE DUGGAN: Good enough.
- Well, for purposes of the entire
- 4 docket I've got to assume because -- I mean, I assume
- 5 you're just saying that you won't object to the
- 6 hearing going forward?
- 7 MR. PRENDERGAST: No, I don't object to the
- 8 hearing going forward, your Honor.
- 9 JUDGE DUGGAN: Okay. Are you withdrawing it
- 10 for all purposes?
- MR. PRENDERGAST: Yes, your Honor.
- 12 JUDGE DUGGAN: Okay. Then leave to withdraw
- 13 the first affirmative defense on behalf of BNSF is
- 14 granted.
- Any preliminary issues on anybody's
- 16 behalf?
- 17 Ms. Camarena, any preliminary issues?
- MS. CAMARENA: No, your Honor. I think we're
- 19 good to go.
- 20 JUDGE DUGGAN: Okay. Mr. Prendergast, any
- 21 preliminary issues?
- MR. PRENDERGAST: No, your Honor.

- 1 JUDGE DUGGAN: Mr. Saladino, any preliminary
- 2 issues?
- 3 MR. SALADINO: No, your Honor.
- 4 JUDGE DUGGAN: Okay. Then Ms. Camarena, if you
- 5 want to call your first witness.
- 6 MS. CAMARENA: Yes, your Honor.
- 7 I would like to go ahead and call
- 8 Stan Hansen.
- 9 STANLEY PAUL HANSEN,
- 10 called as a witness herein, having been first duly
- 11 sworn, was examined and testified as follows:
- 12 DIRECT EXAMINATION
- 13 BY
- 14 MS. CAMARENA:
- 15 Q Stan, can you please give your full name
- 16 spelling and your exact title, please.
- 17 A Yes. Stanley Paul Hansen, H-a-n-s-e-n,
- 18 with Crawford Murphy & Tilly, Group Manager for the
- 19 Highway and Bridge Group. Address is 2750 West
- Washington, Springfield, Illinois, 62702.
- 21 Q Mr. Hansen, can you please for the record
- 22 explain your role in this project regarding Illinois

- 1 Route 13.
- 2 A Yes. We were hired by District 9, IDOT
- 3 District 9, to do the preliminary engineering which
- 4 included the Phase 1 studies and are now currently
- 5 doing the Phase 2 design for the completion of the
- 6 Route 13 grade separation and the associated frontage
- 7 road paralleling Route 13.
- 8 Q And in regards to you working on the design
- 9 regarding this project, you mentioned a frontage
- 10 road.
- 11 Can you please let us know exactly
- 12 what is decided for that project in regards to the
- 13 frontage road that you're referring to.
- 14 A I missed part of that question, Gloria.
- 15 I'm sorry. Something about the frontage road.
- 16 Q Yes. If you could please explain to us
- 17 what you discovered in your studies regarding the
- 18 frontage road as part of this project.
- 19 A Yes. With the grade separation, going to
- 20 grade separate the BNSF railroad and also propose to
- 21 grade separate over Marathon Drive, an existing
- 22 at-grade intersection, that roadway is going to be

- 1 elevated to an elevation that's going to preclude
- 2 access to the adjacent properties that are located to
- 3 the south of Route 13. And with the current local
- 4 land use plan and with eliminating this access, we
- 5 are looking to construct a parallel frontage road
- 6 from Skyline Drive to Walton Way that would provide
- 7 the access and also allow for the future land use
- 8 plan to be implemented that the City currently has on
- 9 file.
- 10 In addition to that, the District had
- 11 prepared a study for this corridor that identified
- 12 some high accident locations in proximity of Skyline
- 13 Drive to Marathon which is the area where the
- 14 railroad crossing is. And with the traffic volumes
- 15 that currently exist and the anticipated increase in
- 16 volumes with the development, we're looking to, you
- 17 know, grade separate, you know, that crossing and
- 18 provide a frontage road with an at-grade crossing
- 19 with a much lower traffic volume.
- 20 Q Stan, in regards to the project, do you
- 21 know who will be bearing the entire cost of this
- 22 project?

- 1 A Right now the Department is planning to pay
- 2 for the entire project.
- 3 Q And this would include as well the frontage
- 4 road?
- 5 A That's correct.
- 6 Q I believe there was also some concerns that
- 7 were raised in regards to the design regarding the
- 8 vertical clearance. I believe we had it at 23.
- 9 Do you know if that has been addressed
- 10 or changed?
- 11 A Yes. That has been modified during the
- design phase. Currently we're preparing the
- 13 construction plans for that bridge at a 23-foot
- 14 4-inch vertical clearance over the rail.
- 15 Q And does that meet any requirements that
- 16 BNSF would have concerns with?
- 17 A Our understanding is that meets their
- 18 policy in addition to the Department's minimum.
- 19 Q Do you know if you have received any kind
- 20 of reviews or comments back -- or the District -- in
- 21 regards to the TS&L plans regarding the project?
- 22 A I think I have one letter from last year

- 1 that was preliminary feedback on our initial TS&L
- 2 plan.
- 3 Q And do you have that in front of you?
- 4 A Yes. It's dated May 10, 2010.
- 5 MS. CAMARENA: Okay. Your Honor, I don't think
- 6 that has been introduced into part of our exhibits.
- 7 But if need be, we can go ahead and do that at this
- 8 time.
- 9 BY MS. CAMARENA:
- 10 Q And what was the date on that again, Stan?
- 11 A It's dated May 10, 2010, a letter from BNSF
- 12 Railway to Greg McLaughlin with District 9.
- Q Okay. And looking at that letter, there
- 14 was some comments from BNSF regarding their concerns
- 15 regarding the TS&L, and one of them was the vertical
- 16 clearance which you've just addressed.
- 17 A Correct.
- 18 Q The other concern was the overpass
- 19 abutments proposed regarding the BNSF and the MSE
- 20 construction lacking the railroad crash protection.
- Do you know if that has been
- 22 addressed?

- 1 A Yeah. Well, the MSE and the abutments are
- 2 outside of the railroad right-of-way, and that was a
- 3 concern that they not be constructed within the
- 4 right-of-way. And also the piers that are proposed
- 5 for this three-span structure are also outside of the
- 6 railroad right-of-way.
- 7 Q Okay.
- 8 A So I believe that should address their
- 9 concern there.
- 10 Q Okay. Also, do you know if any letters or
- 11 responses via e-mail have been sent to us regarding
- 12 the preliminary engineering that was dated April 13th
- 13 that was submitted for their review as well?
- 14 A I'm not aware of that, Gloria.
- 15 Q I believe the April 13th letter was sent by
- 16 our acting section chief preliminary engineer to
- 17 Mr. Chad Scherwinski.
- JUDGE DUGGAN: You want to spell that name.
- 19 MS. CAMARENA: Mr. Chad Scherwinski,
- 20 S-c-h-e-r-w-i-n-s-k-i. And at that time he was the
- 21 manager of public projects for BNSF.
- MR. PRENDERGAST: Your Honor, I'd just like to

- 1 interpose an objection. I have not seen this as one
- of IDOT's exhibits. I'd at least like to be able to
- 3 look at it if there's going to be questioning on this
- 4 document at a minimum.
- 5 JUDGE DUGGAN: Do you have a copy for
- 6 Mr. Prendergast?
- 7 MS. CAMARENA: Yes, I do. I apologize. I
- 8 thought that was part of our --
- 9 MR. THOMPSON: That's the May 10th.
- 10 MR. PRENDERGAST: Yeah. That's the May 10th
- 11 letter. We had that. That's why I didn't voice an
- 12 objection to it.
- 13 MS. CAMARENA: This was -- I'm sorry -- the
- 14 April 13th. I thought that was part of our --
- MR. PRENDERGAST: All right. Thank you.
- 16 BY MS. CAMARENA:
- 17 Q And there's not much -- do you know, Stan,
- if we have gotten any responses regarding the
- 19 preliminary engineering agreements that were sent to
- 20 them?
- 21 A I'm not aware if we have.
- 22 Q Okay. Do you know by any chance how -- or

- 1 what kind of funding the Department is planning on
- 2 using for this project?
- 3 A Yeah. I think it's programmed in the
- 4 Capital Bill or the Jobs Now program to be funded
- 5 through that.
- 6 Q Okay. Let's see. I'm not sure if you are
- 7 aware or you may know the answer, but do you know if
- 8 the City of Marion where this project will take place
- 9 has any objection to the project as planned?
- 10 A They've been involved in the preliminary
- 11 and design engineering and have attended some of the
- 12 coordination meetings, and to date they seem to be in
- 13 favor of the project. And we've, you know,
- 14 coordinated the proposed improvements to be
- 15 consistent with their local policies as well.
- 16 MS. CAMARENA: Okay. I think for the moment
- 17 right now, your Honor, I think that's all we have in
- 18 regards to questioning.
- 19 JUDGE DUGGAN: All right. Mr. Prendergast.
- MR. PRENDERGAST: Yes, your Honor.

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- 1 CROSS-EXAMINATION
- 2 BY
- 3 MR. PRENDERGAST:
- 4 Q Sir, do you have a copy of the May 10,
- 5 2010, letter from Chad Scherwinski to Greg McLaughlin
- 6 in front of you?
- 7 A Yes.
- 8 Q Okay. And could you read into the record
- 9 the first sentence of the first paragraph of that
- 10 letter.
- JUDGE DUGGAN: That letter was the April 13th
- 12 letter, wasn't it?
- MR. PRENDERGAST: No, that's my point. It's a
- 14 response to the April 13th letter.
- 15 JUDGE DUGGAN: I thought it said -- okay. It's
- 16 from BNSF to Greg McLaughlin, but that was from
- 17 Chad Scherwinski.
- 18 MR. PRENDERGAST: Right. He was French
- 19 Thompson's predecessor.
- 20 JUDGE DUGGAN: And, also, are you planning on
- 21 introducing that letter as an exhibit?
- MR. PRENDERGAST: Am I? Not really. I just

- 1 want to ask a few questions about it. Do you --
- MS. CAMARENA: Yeah, I would like to, if we
- 3 can, introduce it into evidence.
- JUDGE DUGGAN: Okay. Well, then why don't we
- 5 have it marked as an exhibit. And that way we can
- 6 refer to it that way.
- 7 MS. CAMARENA: Okay.
- 8 MR. SALADINO: Your Honor, I think we need both
- 9 of those marked as exhibits.
- 10 MS. CAMARENA: Right.
- MR. SALADINO: Both the letter from April 13th
- 12 and then also the response.
- 13 JUDGE DUGGAN: Right.
- 14 MR. SALADINO: Staff doesn't have a copy.
- MS. CAMARENA: Okay. And, your Honor, I guess
- 16 to be consistent with the petition, we already have
- 17 two exhibits that were in the petition marked as
- 18 Exhibit 1 and 2, so I don't know if, to follow
- 19 consistency, you'd want us to go ahead and label the
- 20 April 13th letter and the May 10th as 3 and 4, or how
- 21 would you like us to handle that?
- JUDGE DUGGAN: Well, I see A and B and 2. But

- 1 I don't see Exhibit 1 attached to the petition.
- MS. CAMARENA: Exhibit 1 is the TS&L.
- 3 MR. SALADINO: Here's the original one.
- 4 JUDGE DUGGAN: Yeah, I mean, it sounds like 3
- 5 would be the way to go.
- 6 MS. CAMARENA: Okay. So the April 13th -- just
- 7 to be consistent with the dates -- then the
- 8 April 13th letter addressed to Mr. Chad Scherwinski
- 9 will be marked as IDOT's Exhibit 3.
- 10 JUDGE DUGGAN: All right. That sounds good.
- MS. CAMARENA: And then the May 10th letter
- 12 response from BNSF to Mr. Greg McLaughlin will be
- marked as IDOT's Exhibit 4.
- 14 (Whereupon, Petitioner's Exhibit
- Nos. 3-4 were marked for
- 16 identification by Counsel.)
- 17 MR. PRENDERGAST: Could I see the April letter
- 18 again?
- 19 JUDGE DUGGAN: Okay. You can go ahead,
- 20 Mr. Prendergast.
- 21 BY MR. PRENDERGAST:
- 22 Q Why don't I start my question over again.

- 1 Mr. Hansen, the April 13th letter of
- 2 2010 from Janet Pisani (phonetic) to Chad
- 3 Scherwinski, that's marked as Exhibit 3; is that
- 4 correct?
- JUDGE DUGGAN: Well, he wouldn't really know.
- 6 But tell him it is. How's that? The April 13th
- 7 letter is now Exhibit 3.
- 8 MR. PRENDERGAST: Assume it's marked as
- 9 Exhibit 3. Okay?
- 10 JUDGE DUGGAN: Okay. We'll all agree upon
- 11 that.
- MS. CAMARENA: Yes.
- MR. PRENDERGAST: Okay.
- 14 BY MR. PRENDERGAST:
- 15 Q And I thought you had said before in your
- 16 testimony that there was no response to that letter
- 17 from the BNSF.
- I would ask you to take a look at
- 19 Exhibit 4 which is May 10, 2010, and ask you to take
- 20 a look at that letter.
- 21 A I thought that Gloria asked if there was a
- 22 response to the May 2010 letter. Maybe I

- 1 misunderstood the question. I didn't know if there
- 2 was any response or follow-up since May of 2010.
- But, yeah, the May 2010 was the letter
- 4 I spoke of earlier and it does reference the
- 5 April 13th letter.
- 6 Q Just so the record is clear, BNSF did
- 7 respond to the April 13, 2010 letter with a letter of
- 8 May 10, 2010, that's marked as Exhibit 4?
- JUDGE DUGGAN: Now, you refer to it as May 10;
- 10 you've referred to it as May 20.
- 11 THE WITNESS: May 10, 2010. I'm sorry.
- JUDGE DUGGAN: So it's May 20, 2010; is that
- 13 correct?
- 14 MR. PRENDERGAST: Correct.
- 15 THE WITNESS: No. May 10, 2010.
- 16 JUDGE DUGGAN: Okay. I gotcha now.
- 17 All right. I want to make sure we're
- 18 all talking about the same letter.
- 19 BY MR. PRENDERGAST:
- 21 pending, Mr. Hansen?
- 22 A Yes. I see that there was an April 13th

- 1 letter from the Department to BNSF, and I see that
- 2 this May 10th of 2010 is a response that references
- 3 that letter.
- Q Okay. So Exhibit 4 or the May 10, 2010
- 5 letter was a response to the April 13, 2010 letter;
- 6 is that correct?
- 7 A It references it in the initial body of
- 8 that. I'm not sure if it's a complete response to it
- 9 or not but, yes.
- 10 Q Okay. And contained in the May 10, 2010
- 11 letter under the fifth bullet point it states, BNSF
- 12 finds the additional proposed new at-grade crossing
- 13 to be unacceptable design considerations -- or design
- 14 consideration should be made to grade separate this
- 15 roadway as well. Do you see that?
- 16 A Yes.
- 17 Q Would it be fair to say that BNSF has been
- 18 up front in its objection to the grade crossing on a
- 19 proposed frontage road?
- 20 A Yes.
- 21 Q Who's the proposed road authority for the
- 22 frontage road?

- 1 A Well, it's a State of Illinois Department
- of Transportation project right now. But my
- 3 understanding is that it would be a local agency
- 4 street once the project was completed and accepted by
- 5 the Department and turned over to the City of Marion.
- 6 Q So ultimately the maintenance
- 7 responsibility of the proposed roadway if it's
- 8 approved will be the City of Marion?
- 9 A That's correct.
- 10 Q And you indicated that you understand that
- 11 IDOT is going to pay for the cost of the bridge; is
- 12 that correct?
- 13 A For the cost of the proposed grade
- 14 separation on Illinois Route 13, correct.
- 15 Q And IDOT is going to pay for the frontage
- 16 road as well?
- 17 A They're proposing to fund the frontage road
- and the at-grade crossing that would be part of that
- 19 project.
- 20 Q Okay. And how about the signals?
- 21 A They're proposing to fund the signals as
- 22 well.

- 1 O Okay. Are you here today to testify to the
- 2 level of signalization or safety concerns at the
- 3 proposed crossing, or is another witness going to
- 4 cover it? I don't want to ask you a bunch of
- 5 questions that you're not going to testify about.
- 6 A No. I mean, we have -- with part of the
- 7 Department's programming and planning, we have, you
- 8 know, developed some estimates for that work. But we
- 9 have not, I guess, coordinated anything with, you
- 10 know, the Railroad or the Department on what the
- 11 actual installation features will be there.
- 12 Q Okay. That's exactly what I want to know.
- 13 Are there any current design plans for
- 14 the roadway crossing that are going to be submitted
- 15 with this petition?
- 16 A There are, you know, roadway plans that
- 17 are, you know, being designed right now for the
- 18 crossing, the at-grade crossing, and those are, you
- 19 know -- propose to be coordinated with the Railroad
- 20 on the protection -- warning devices.
- Q Okay. Would it be fair to say that today
- 22 you have no plans or schematics or diagrams to submit

- 1 as to what the characteristics and the dimensions of
- 2 the grade crossing are going to be?
- 3 A No, we have that all here.
- 4 Q Have you shared those with anyone outside
- 5 of IDOT?
- 6 A Probably the City of Marion. And I don't
- 7 know that anybody else maybe has -- utility
- 8 companies -- have been coordinating with the
- 9 utilities.
- 10 Q Have those plans been shared with the BNSF?
- 11 A I don't think they've been -- the current
- 12 plans that we have have probably not been submitted
- 13 to BNSF.
- 14 O Who was answering that question? I'm
- 15 sorry?
- 16 A This is Stan Hansen.
- 17 Q Okay. I'm sorry. Okay. It's kind of hard
- 18 to tell who's talking on the video. I apologize.
- 19 Who is proposed, that if this crossing
- 20 is accepted and installed, who is going to propose to
- 21 do the work on the crossing?
- 22 A Well, do you mean the roadway work or the

- 1 railroad related work?
- 2 Q The crossing work, you know, who's going to
- 3 install the crossing surfaces?
- 4 A Well, I would anticipate that the
- 5 Department will coordinate the actual crossing
- 6 installation with the Railroad directly and would be
- 7 part of the construction of the frontage road.
- 8 Q And who is going to pay for the work to
- 9 install the crossing surface if it's approved?
- 10 A The Department still plans to pay for the
- 11 crossing and the warning devices associated with
- 12 that.
- 13 Q And has there been any agreement or is
- 14 there a proposal as to who's going to have the
- 15 continued maintenance of the crossing surface and the
- 16 signals?
- 17 A That, I'm not aware of.
- 18 Q What's the distance of the frontage roadway
- 19 from Route 13?
- 20 A It varies, but it's approximately 300 feet
- 21 and paralleling Route 13.
- 22 O And what would be the distance from this

- 1 proposed frontage crossing to the overpass?
- 2 A It looks like at that location it's about
- 3 500 feet along the skew of the railroad line.
- 4 O Is that center to center?
- 5 A It's about edge to edge.
- 6 Q Which edge to which edge?
- 7 A That would be from the south edge of the
- 8 eastbound structure of Illinois 13 over the railroad
- 9 to the west edge of the new frontage road at-grade
- 10 crossing with the railroad. It would be about
- 11 approximately 500 feet.
- 12 Q The west edge or the north edge?
- 13 A The north edge of the frontage road.
- 14 O Is there a related project involved for
- economic development in the area south of Route 13
- 16 between Skyline and -- is it Walton Way?
- 17 A There has been development considered as
- 18 part of the future land use plan, but I am not aware
- 19 of a particular project -- a development project
- that's been secured at this time.
- 21 Q So as of today's date, there's no secured
- developments for the property between Walton Way and

- 1 Skyline?
- 2 A Not that I'm aware of. There's been
- 3 discussion and planning to try to accommodate that,
- 4 but I don't think anything has been, you know,
- 5 secured for that.
- 6 Q Okay. Is there a proposed bike path in
- 7 conjunction with this project?
- 8 A There's a multiuse path proposed along the
- 9 south side of the frontage road that parallels it the
- 10 entire length of the frontage road.
- 11 Q Where is this --
- 12 A It crosses the railroad as well.
- 13 Q Okay. That was one of the questions I was
- 14 going to ask.
- The proposal is to have the bike path
- 16 cross the railroad tracks in the vicinity of the
- 17 proposed frontage road crossing?
- 18 A That's correct.
- 19 Q Has there been any signalization plans or
- 20 warning protective devices as part of this proposed
- 21 bike path, multiuse path crossing at the railroad
- 22 tracks?

- 1 A It's anticipated, but the design of that
- 2 wasn't included in the scope of our work. That's
- 3 something that the Department still plans to
- 4 coordinate prior to opening the crossing.
- 5 Q What's the proposed length of this multiuse
- 6 path?
- 7 A The proposed length?
- 8 Q Correct. Where does it start and where
- 9 does it finish?
- 10 A It starts east of Skyline. I'll look up
- 11 the --
- 12 JUDGE DUGGAN: Let me ask you, is the bike path
- 13 the same length as the frontage road or is it longer?
- 14 THE WITNESS: It's a little bit shorter, your
- 15 Honor. It does not quite extend all the way to
- 16 Skyline. It stops about 200 feet short. But then
- 17 from 200 feet east of Skyline, it extends through the
- 18 railroad, through the proposed intersection with
- 19 Marathon Drive and all the way down close to the
- 20 connection with Walton Way. It stops a little bit
- 21 short of the Walton Way connection since there isn't
- 22 an extension of that right now.

- JUDGE DUGGAN: And that's shown on what? What
- 2 are you looking at?
- 3 THE WITNESS: This is our engineering drawings
- 4 that we're currently working on with the Department.
- 5 JUDGE DUGGAN: Okay. So what you're looking at
- 6 isn't an exhibit?
- 7 THE WITNESS: Correct.
- 8 BY MR. PRENDERGAST:
- 9 Q What's the proposed use of this multiuse
- 10 bike path, pedestrian walkway?
- 11 A Yeah. It's to be a shared path, you know,
- 12 for pedestrians and bicyclists from the anticipated
- 13 development in this area underneath the Route 13, you
- 14 know, grade separation over Marathon Drive and to a
- more existing commercial area which is the existing
- 16 mall for Marion that is north of Route 13.
- 17 So it's a connecting walkway to allow
- 18 pedestrians and bicyclists to get across Route 13
- 19 without physically going across the state route
- 20 itself. They can go beneath it.
- 21 Q Do you have any knowledge of the traffic
- 22 counts for the proposed frontage road crossing?

- 1 A With it not being an existing facility,
- there's not any counts. We have looked at
- 3 projections with the traffic study that was conducted
- 4 with this grade separation project. And at the year
- 5 2014, the projections I think were like 2,200
- 6 vehicles a day. And in the 20-year design, I think
- 7 they were up closer to 2,700 vehicles a day. Let me
- 8 check my notes.
- 9 Q Do you know who performed those studies?
- 10 A Yes. Crawford Murphy & Tilly did as a
- 11 consultant to the Department.
- 12 Q Are you familiar with the manner in which
- 13 those were performed, or is that another person's
- 14 expertise at Crawford?
- 15 A I was the manager of this project. And one
- 16 of my professional traffic engineers conducted the
- 17 traffic study and, I mean, I was familiar with the
- 18 approach, I guess, the studies that were conducted
- 19 for it.
- 20 Q Was there any projections made as to how
- 21 many bicyclists or pedestrians would use the crossing
- 22 over the railroad?

- 1 A I don't believe so. I don't think we have
- 2 any forecasts on that since it's contingent really
- 3 upon the type of development and, I guess, you know,
- 4 when any of that development would occur.
- 5 Q Are you familiar with a roadway by the name
- 6 of Skyline?
- 7 A Yes. Skyline is the west termini of this
- 8 project, and it's the south leg of the 13 grade
- 9 separation project.
- 10 Q Okay. The commercial area that you
- 11 described north of Route 13, what's contained in that
- 12 area?
- 13 A The main part of that is the Illinois
- 14 Center Mall for Marion, and then there is some
- out lots associated with that that have some retail
- 16 and restaurants.
- 17 Q And how many different roadways provide
- 18 access to that currently?
- 19 A Right now off of Route 13, Sinclair and
- 20 Marathon go directly into the frontage road to the
- 21 mall. Skyline that you mentioned and Walton Way are
- the next two roads each direction from Marathon and

- 1 Sinclair. And you can get access, you know, off of
- 2 those. But Marathon and Sinclair are the two direct
- 3 signalized intersections that go into that mall area.
- 4 Q Okay. Is there a roadway off of Walton Way
- 5 that encircles that commercial area north of
- 6 Route 13?
- 7 A Yes.
- 8 Q Is that known as Williamson County Parkway?
- 9 A That's Walton Way on the north side of
- 10 Route 13, I think, is maybe the --
- 11 MS. NELSON: It doesn't encircle it.
- 12 JUDGE DUGGAN: Let me ask you this -- okay.
- 13 The people in Springfield are referring to a big,
- 14 nice color map that -- is that going to be marked as
- 15 an exhibit?
- 16 Okay. Ms. Camarena, do you know
- 17 anything about this big color map we have here?
- MS. CAMARENA: I don't have --
- 19 JUDGE DUGGAN: An aerial view.
- 20 MR. PRENDERGAST: Nobody in Chicago has that,
- 21 your Honor.
- MS. CAMARENA: I don't have that. But I do --

- let's see. I believe you had one, too, in your
- 2 exhibits that you introduced, did you not, that you
- 3 sent to us?
- 4 JUDGE DUGGAN: There's Respondent's Exhibit 3
- 5 which is a Google map that would -- that's not very
- 6 good.
- 7 MS. NELSON: There's our map off the Internet,
- 8 the one that came in today.
- 9 MS. CAMARENA: Yes.
- 10 MS. NELSON: So it's in there.
- 11 MS. CAMARENA: It's in there.
- 12 JUDGE DUGGAN: Okay. So, Ms. Camarena, you
- 13 didn't intend to introduce this aerial, full color
- 14 document as an exhibit?
- MS. CAMARENA: I figured we would do it here at
- 16 the hearing if need be since there wasn't any way I
- 17 could get that scanned or how you would want me to
- 18 get that to you on the E-docket.
- But I do know that BNSF yesterday sent
- 20 in the evening, late afternoon, the exhibit list that
- 21 they were planning on introducing and I believe they
- 22 did have in there the aerial view.

- 1 JUDGE DUGGAN: Respondent's Exhibit 2?
- MS. CAMARENA: 2 and 3, yeah.
- JUDGE DUGGAN: 3 is a Google map.
- 4 MS. CAMARENA: Oh, okay. 2.
- 5 JUDGE DUGGAN: 4 is an aerial.
- 6 Well, I'm just wondering if any of
- 7 these would actually --
- 8 MR. SALADINO: I think Exhibit 3, your Honor,
- 9 shows the circle that Mr. Prendergast was referring
- 10 to.
- MS. CAMARENA: And I believe you have a copy of
- 12 that with you, don't you?
- 13 MR. THOMPSON: Yeah. It's Exhibit 3.
- MS. CAMARENA: Yeah. But you probably have it
- in color. All I was able to get was the copies.
- MR. THOMPSON: Yeah.
- 17 MS. CAMARENA: Yeah -- I mean...
- JUDGE DUGGAN: I'm not sure, Mr. Prendergast,
- if you look at Respondent's Exhibit 3 if that would
- 20 be helpful in your questioning.
- 21 MR. PRENDERGAST: Yeah. That's basically what
- 22 I was referring to. Right. Yes.

- If you want, I can refer the witness
- 2 to Respondent's Exhibit 3, if he has it.
- 3 JUDGE DUGGAN: Why don't we do that so we can
- 4 all follow along.
- 5 BY MR. PRENDERGAST:
- 6 Q Mr. Hansen, taking a look at Respondent's
- 7 Exhibit 3, does that truly and accurately show the
- 8 various roadways that are in the vicinity of that
- 9 mall that's located north of Route 13?
- 10 A Yes.
- 11 Q Okay. And if we look at Skyline Drive and
- go north, there's another at-grade crossing on
- 13 Skyline Drive; is that correct?
- 14 A Correct.
- Q And that's a signalized at-grade crossing?
- 16 A I believe so.
- 17 Q Okay. And would you have any idea what the
- 18 traffic volume is on that roadway?
- 19 A I think I have the traffic for the north
- 20 side of Skyline.
- 21 We have the Skyline forecasted traffic
- 22 north of Route 13 that were forecasted in the traffic

- 1 study prepared for the grade separation. And we have
- 2 volumes in the peak hour for the year 2014 and the
- 3 year 2034, those two design years.
- 4 Q What's the numbers for the peak volume in
- 5 2014?
- 6 A I'll have to add it together, but I can
- 7 give you that here.
- 8 The peak volume on Skyline for 2014
- 9 would be approximately 600 vehicles, two-way traffic,
- and that would equate to approximately 6,000 vehicles
- 11 on average daily traffic.
- 12 Q Okay. And North Skyline intersects with
- 13 Route 13; is that correct?
- 14 A That's right, on the north side of the
- 15 Skyline intersection with Route 13, the north lane.
- 16 Q And there's a traffic light there; is that
- 17 true?
- 18 A There's an existing traffic signal at that
- 19 intersection, correct.
- 20 Q Okay. And do you plan on keeping that with
- 21 the proposed bridge?
- 22 A Yes.

- 1 Q Okay. And will the proposed overpass touch
- 2 down east of North Skyline?
- 3 A The proposed overpass will touch down right
- 4 in the vicinity of the Skyline intersection.
- 5 Q Okay.
- A We're going to do some grade adjustments at
- 7 that intersection to accommodate the new overpass.
- 8 Q All right. But that would still be a
- 9 traffic light controlled intersection?
- 10 A That's correct.
- 11 Q And so currently and under the proposed
- 12 project, there is access from North Skyline to
- 13 Route 13?
- 14 A Yes.
- 15 Q And if we went north on North Skyline
- 16 across the railroad tracks, then there would be
- 17 access to the mall area as well; is that correct?
- 18 A That's correct.
- 19 Q So either now or under the proposed bridge
- 20 structure, North Skyline would provide a route from
- 21 Route 13 to the mall area north of Route 13; is that
- 22 true?

- 1 A Yes.
- 2 Q And how far is the north -- strike that.
- What's the distance from the North
- 4 Skyline grade crossing where it intersects the BNSF
- 5 tracks from the area -- from the grade crossing
- 6 currently at Route 13 and the BNSF tracks?
- 7 A It looks like from the center of the
- 8 proposed grade separation on Illinois Route 13 to the
- 9 center of the existing at-grade on Skyline is
- 10 approximately 1,700 feet.
- 11 Q Okay. So the proposed bridge overpass
- 12 project is essentially requesting three crossings
- 13 over the railroad tracks within your calculations of
- 14 approximately 2,200 feet?
- 15 A That's correct.
- 16 MR. PRENDERGAST: That's all I have. Thank you.
- 17 JUDGE DUGGAN: Mr. Saladino.
- 18 MR. SALADINO: Yes. Thank you, your Honor.
- 19 CROSS-EXAMINATION
- 20 BY
- MR. SALADINO:
- 22 Q Mr. Hansen, do you have an estimate on the

- 1 overall cost of this project?
- 2 A Well, the estimate I believe right now is
- 3 around 44 million for the grade separation.
- 4 Q Okay. And is the Department that you're
- 5 aware of requesting Grade Crossing Protection Funds
- from the Commerce Commission?
- 7 A No, they're not.
- 8 Q Do you know if a letting date for this
- 9 project has been established?
- 10 A Yeah. Currently looking at a June 2011
- 11 letting for the frontage road project and an August
- of 2011 for the grade separation.
- 13 Q Okay. And do you have a time frame or
- 14 completion dates with either of those projects?
- 15 A For the engineering?
- 16 Q No. I'm sorry. For the construction.
- 17 A Oh, for the completion of construction?
- 18 Q Are those letting dates for the
- 19 construction?
- 20 A Correct.
- 21 Q Okay.
- 22 A Yes.

- 1 Q Is there a completion date associated with
- 2 each of those contracts?
- 3 A I don't think we've set a firm completion
- 4 date with either one of those contracts yet. But I
- 5 think both projects are to be completed to coincide
- 6 with some adjacent improvements within two years.
- 7 Q Okay. So approximately two years from the
- 8 letting date is a rough estimate on what you think
- 9 the completion date should be?
- 10 A I think we were looking at January of 2014
- 11 at the latest.
- MS. NELSON: November of 2013.
- 13 BY MR. SALADINO:
- 14 O Do you know of or are you aware of any
- 15 effect that the construction of these two -- well,
- 16 one is a grade separation and one is an at-grade
- 17 crossing -- any effect that that will have on the
- 18 railroad's operations and whether or not IDOT has
- 19 plans to handle any of those effects?
- 20 A Well, I think, you know, the staging of the
- 21 construction and the timing of maybe the opening of
- 22 the at-grade and the completion of the first stage of

- 1 the grade separation will have to be coordinated with
- 2 the Railroad to make sure that, I guess, all the
- 3 improvements and warning devices are in place before
- 4 traffic is switched on either facility. But that's
- 5 anticipated to be done and staged in a manner to not
- 6 disrupt the train traffic, I guess.
- 7 Q Okay. And you've already stated that the
- 8 vertical clearance of the structure will be at least
- 9 23-foot 4 inches; is that correct?
- 10 A That's correct.
- 11 Q Do you happen to know the horizontal
- distance from the nearest rail to the piers?
- 13 A On the existing track from the center line
- of the track to the near face of the pier is 53 feet
- 4 inches proposed in the preliminary design.
- 16 O Is that the same for both sides?
- 17 A Yes. The piers are centered about the
- 18 existing right-of-way which is shown as 50 feet each
- 19 side of the center of the existing track. And so the
- 20 distance from the center of the track to the face of
- 21 each pier on each side is 53 feet 4 inches.
- 22 Q Thank you.

- 1 You told us the ADT for the frontage
- 2 road was approximately 2,200 for the year 2014.
- 3 Do you have a projected ADT for the
- 4 grade separation structure for 2014 as well?
- 5 A Yeah, I think we have that.
- For 2014 we were looking at 32,160
- 7 vehicles a day.
- 8 Q Okay. Thank you.
- I have a couple questions, again, on
- 10 the frontage road.
- 11 Do you know if the Department is
- 12 seeking an order from the Commission that would
- 13 include the multiuse path with this petition, or will
- 14 it be separate, if you know that information?
- 15 A I'm not sure I follow the question.
- 16 Q The petition, I believe, asks for an order
- 17 from the Commission to construct a new grade
- 18 separation structure over BNSF at Illinois 13 and a
- 19 new at-grade crossing for the frontage road in the
- 20 City of Marion, Williamson County, Illinois.
- 21 The question is, with this petition is
- the multiuse path that will be associated with the

- 1 at-grade crossing part of this petition? Is IDOT
- 2 seeking an order from the Commission for that
- 3 multiuse path in conjunction with the at-grade
- 4 vehicular crossing?
- 5 A Their intent is to do the improvements
- 6 concurrently. So they would want the at-grade
- 7 crossing, I guess, to cover both facilities, the
- 8 multiuse and the roadway itself.
- 9 Q Okay. And do you know the width of the
- 10 crossing surface that IDOT is proposing for the
- 11 at-grade crossing on the frontage road?
- 12 A That was still to be coordinated with the
- 13 Railroad. But I think in estimating for programming
- 14 purposes, we were looking at, like, 50 feet total
- 15 width.
- O Okay. So estimated 50 feet.
- 17 As part of the design, do you know
- 18 what type of warning devices that the Department is
- 19 recommending be installed at this crossing?
- 20 A We haven't included that with the design.
- 21 We were anticipating, in the programming again, that
- there would be, you know, warning gates and lights.

- 1 I think we were talking similar to maybe what was at
- 2 Route 13, again, just for programming purposes to try
- and determine the magnitude of what might be
- 4 installed.
- 5 Q Okay. Would you state the need for this
- 6 grade separation and the frontage road.
- 7 A Sure. In our preliminary engineering,
- 8 again, back to some of the studies that the
- 9 Department completed for the entire corridor of
- 10 Route 13 here in southern Illinois, it was identified
- 11 that there were a high number of accidents that
- occurred on Route 13 especially in the area from
- 13 Skyline to Marathon. And a majority of the accidents
- 14 were rear-end collisions which, you know, led the
- 15 study to believe that it could be a result of signals
- 16 and multiple intersections and stopping with the
- 17 railroad as well.
- 18 So with the increased traffic, with
- 19 the concern for safety, adding a third lane to
- 20 Illinois Route 13 along this corridor, there's been a
- 21 proposed improvement to grade separate, you know,
- 22 both the railroad and Marathon Drive eliminating two

- 1 signals that currently exist today. And looking at
- 2 the traffic forecast with the increase from, you
- 3 know, 32,000 plus or minus vehicles to 42,000 plus or
- 4 minus vehicles, you know, it felt like a grade
- 5 separation was appropriate for that facility.
- 6 But because of the access that was
- 7 precluding the adjacent properties and because of the
- 8 land use plan that the City had for the surrounding
- 9 area, a frontage road was proposed as an extension of
- 10 the existing frontage road that currently ends at
- 11 Walton Way to be extended from Walton Way all the way
- 12 to Skyline to accommodate access, better facilitate
- 13 pedestrians, and have a much lower volume of traffic
- 14 that would be using an at-grade crossing facility.
- So that's the, I guess, primary
- 16 reason -- safety, connectivity, consistency with the
- 17 City's land use plan.
- 18 MR. SALADINO: Okay.
- 19 MS. CAMARENA: And, John, can I go ahead and
- 20 interrupt?
- Just before I forget, I know you had
- 22 referred to asking about the agreement and having the

- 1 bike -- that is in the agreement that was submitted
- 2 in our petition. It's on Page 3. It's under
- 3 Section 6, Part C. And it refers to the 10-foot
- 4 multiuse path separate but parallel to the proposed
- 5 frontage road.
- 6 MR. SALADINO: Okay. Thank you, Gloria.
- 7 I just wanted to make sure it was
- 8 clear on the record what the order -- what you were
- 9 seeking in this order.
- 10 MS. CAMARENA: Okay.
- 11 BY MR. SALADINO:
- 12 Q Mr. Hansen, would you give us your opinion
- of pluses and minuses or what you believe would be
- 14 the effect if the Commission did not issue an order
- 15 either for the grade separation or for the frontage
- 16 road, the detriment to the Department or the public?
- 17 In your opinion, what would the Department do if this
- 18 order was not issued?
- 19 A I guess if the order is not issued and, you
- 20 know, traffic continues to increase on the Route 13
- 21 corridor as, you know, predicted, there's probably
- 22 going to be an increase in the number of crashes that

- 1 will be realized in the future.
- 2 If the frontage road at-grade is not
- 3 provided, the grade separation along Route 13 likely
- 4 will not be able to be constructed because of the
- 5 access that will be restricting the properties from
- 6 there. There could be a potential that that grade
- 7 separation project may not be pursued if the at-grade
- 8 access can't be provided to the south.
- 9 And I think it's probably going to
- 10 preclude the development -- economic development for
- 11 Marion as anticipated in their current land use plan
- 12 for this area. They've got development proposed
- 13 south of 13 that without a frontage road and without
- 14 direct access, that probably won't happen or occur.
- MR. SALADINO: Okay. Thank you. That's all I
- 16 have, your Honor.
- 17 JUDGE DUGGAN: What's the best map that shows
- 18 the location of the overpass, the location of the
- 19 frontage road?
- Okay. And so I'm being pointed to a
- 21 document that was not intended to be put in as an
- 22 exhibit.

- 1 Let's go off the record a second.
- 2 (Whereupon, a discussion was had
- off the record.)
- 4 EXAMINATION
- 5 BY
- JUDGE DUGGAN:
- 7 Q Referring you to Petitioner's Exhibit --
- 8 excuse me -- IDOT Petitioner's Exhibit 5, can you
- 9 identify that?
- 10 A Yes. This is an aerial picture that has
- 11 the proposed Route 13 and frontage road improvements
- 12 superimposed, an overlay.
- 13 Q All right. And is that available on the
- 14 Internet?
- 15 A I believe that's correct, your Honor.
- 16 Q Okay. And so on this, is there anything
- 17 that depicts the beginning and ending of the
- 18 overpass?
- 19 A Not specifically. The overall project
- 20 improvements begin west of Skyline and continue down
- 21 past Sinclair, but the structure or the grade
- 22 separation itself is depicted with the purple or

- 1 magenta color. That's the substructure elements that
- 2 would be the limits of the overpass.
- 3 Q Okay. Let's do this: Running southeast to
- 4 northwest and partially in brown, is that the
- 5 railroad track?
- 6 A That's correct.
- 7 Q Is that one track, single track?
- 8 A That's currently a single track.
- 9 Q Okay. And then the blue running down the
- 10 middle east/west is Route 13?
- 11 A That's Route 13 with the proposed expansion
- 12 to six lanes.
- 13 Q Okay. Presently it's how many lanes?
- 14 A Four lanes.
- Okay. So I assume there's one lane
- 16 each direction -- excuse me -- there's three west and
- 17 three east?
- 18 A Three lanes in each direction on Route 13
- 19 with additional auxiliary lanes at the signalized
- 20 intersections. On Route 13 there's three main lanes
- 21 in each direction.
- 22 Q Okay. Now, when you talk about Skyline

- 1 Road, on this map that is the north/south road
- 2 closest to the left edge of the document; is that
- 3 correct?
- 4 A That's correct.
- 5 Q Okay. What other road were you using as a
- 6 reference point?
- 7 A Well, this is Walton Way.
- 8 Q When you say "this," no one can tell what
- 9 you're saying so Walton --
- 10 A The easternmost intersection, I guess, of
- 11 the exhibit where the frontage road terminates at the
- 12 east end is Walton Way.
- 13 Q Okay. So the frontage road is the yellow
- 14 line that's running south and parallel to Route 13;
- 15 is that correct?
- 16 A Correct.
- 17 Q Okay. And on this document it's running
- 18 from Skyline Road all the way just short of that
- 19 intersection you just referred to as Walton; is that
- 20 correct?
- 21 A Correct.
- 22 Q Okay. And that is the frontage line as

- 1 proposed?
- 2 A Yes.
- 3 Q Okay. Presently the frontage line runs --
- 4 stops short -- excuse me -- the frontage road stops
- 5 short of the railroad; is that correct?
- 6 A There is no existing frontage road. It
- 7 stops at the Walton Way intersection. It only goes
- 8 east from there. This will be all new roadway.
- 9 Q There is no frontage road at all or there's
- 10 one where?
- 11 A There's a frontage road from the Walton Way
- intersection to the east paralleling Route 13, but
- 13 there is no frontage road between Walton and Skyline
- 14 that exists today.
- 15 Q Okay. So there is another road right in
- 16 the center of this Petitioner's Exhibit 5 running
- 17 north and south across 13, correct?
- 18 A Right. Marathon Drive is the nearest
- intersection to the east of the existing Route 13 and
- 20 railroad crossing. And it's the entrance into the
- 21 mall area. It currently terminates or T's at
- Route 13 and does not extend south of Route 13 right

- 1 now. That's a proposed extension south of 13 to tie
- 2 into the proposed frontage road. So that piece south
- 3 of 13 does not exist today.
- 4 O Now, how will the overpass affect traffic
- 5 on -- what is that road again?
- 6 A Marathon Drive.
- 7 O Okay. How will the overpass affect
- 8 north/south traffic on Marathon Drive?
- 9 A Well, the traffic on Marathon Drive will no
- 10 longer have access directly to Route 13 because the
- 11 grade separation will also go over Marathon, so there
- 12 will be a bridge or a structure at the Marathon
- 13 crossing as well that will grade separate, so the
- 14 north/south traffic will be able to go underneath
- 15 Illinois Route 13.
- 16 Q So who is being cut off if you don't have
- 17 the frontage road?
- 18 A If we don't have the frontage road, there
- 19 is five parcels that exist south of Route 13 that
- 20 will have to get access in some manner. They won't
- 21 have direct access to 13.
- 22 Q So those five parcels you're referring to

- 1 are the ones that are between Route 13 and the
- proposed frontage road?
- 3 A Correct, yes.
- 4 O Does that -- what's that road?
- 5 A Marathon Drive.
- 6 Q Are they all -- are those five parcels
- 7 you're referring to all west of Marathon Drive or is
- 8 there some to the east?
- 9 A There are some on both sides. I believe
- 10 there are two different properties or parcels west of
- 11 the railroad, and I think there are three east of the
- 12 railroad.
- Q What about the parcels south of the
- 14 proposed frontage road? How do they access any other
- 15 roads?
- 16 A Well, some of those have access off of
- 17 Skyline. But some of these parcels extend on south.
- 18 The parcels do not just stop at the frontage road;
- 19 the parcels do extend south. The properties go south
- 20 beyond the frontage road currently today.
- 21 Q So there's some roads here that just aren't
- 22 showing up?

- 1 A No. There are no roads out here. They
- 2 have access off of 13. So this property south of the
- 3 frontage road is still part of the same parcel;
- 4 they're just going to be severed with the frontage
- 5 road.
- 6 Q I thought the entire purpose of the
- 7 frontage road was to give them access. You're saying
- 8 the frontage road is what's -- they have access
- 9 already.
- 10 A They have at-grade access with Route 13,
- 11 but it's going to be elevated 30 feet in the air so
- 12 they won't be able to get access up to the grade
- 13 separation anymore.
- 14 O I'm going to try it one more time.
- This is all kind of one parcel south
- of 13, correct?
- 17 A There are parcels that join 13 that extend
- 18 back off of 13, you know, a fair distance. So some
- 19 of their -- the depths of their lots off of Route 13
- 20 sometimes are further than what the frontage road
- 21 limits show. In other words, they own from Route 13
- 22 further south than the frontage road itself.

- 1 O And we're not concerned about the access of
- 2 their further-south portions?
- 3 A Well, it's going to be off the frontage
- 4 road as well. Once we sever the parcel, they'll be
- 5 able to have access off the frontage road. Right now
- 6 all their access can come from 13, and they can go
- 7 all the way back to the back. Once 13 is grade
- 8 separated, they won't be able to get off on 13, but
- 9 they can get off on the frontage road and go north or
- 10 south to their property once the frontage road is
- 11 installed.
- 12 Q But they can get on 13 back here?
- 13 A They can, correct.
- 14 O And they can get on 13 over here and they
- can get on both east and west of the proposed grade
- 16 separation, correct?
- 17 A Right. Well, some of the parcels are
- 18 locked right in the vicinity of the grade separation.
- 19 So in other words -- the property lines don't show up
- 20 on this drawing -- some of the properties would still
- 21 be in a location where 13 is not going to be grade
- 22 separated. But up here where these structures are

- 1 going to be, there are a couple parcels that will
- 2 definitely be landlocked now that that grade
- 3 separation is installed and they'll have to have
- 4 access by some other means.
- 5 Q Okay. They're actually landlocked, or it
- 6 will just take them too long to get to the east and
- 7 west for access?
- 8 A Or there has to be another connection or
- 9 access provided because that will be access
- 10 controlled along, you know, Route 13. So there would
- 11 have to be some other manner of access provided. If
- 12 not the frontage road, it would have to be some sort
- 13 of easement or something back to those lots.
- 14 O Okay. Now, is this in the city limits of
- 15 Marion? When I say "this," I'll say your overpass
- 16 structure.
- 17 A I think all this is within the corporate
- 18 limits of Marion.
- 19 Q Okay. All right. Thanks.
- 20 And you say the proposed bike path
- 21 is -- multiuse path starts just to the west of the
- 22 proposed new portion of the frontage road?

- 1 A Correct.
- 2 Q And why does it start at that point?
- 3 A Right now there is not an extension of
- 4 another facility. There's no bike facility or
- 5 sidewalk to tie into, so it's being stubbed at the
- 6 limits of the improvement to be maybe extended
- 7 through.
- 8 Q Okay. And then it goes all the way to
- 9 Skyline?
- 10 A It goes -- just, again, the same reason.
- 11 It's stopping just to the east of Skyline. It's
- 12 being stubbed at this last property east of the
- 13 Skyline intersection. Again, there's no facility to
- 14 tie into right now. So there will be a possible
- 15 connection in the future. But it's being provided
- 16 for the rest of the length of the frontage road and
- 17 then just stopped at each end.
- 18 Q How would a person get on the bike path?
- 19 A Well, from the development that's going
- 20 to -- you know, planned to occur would be the primary
- 21 use for that. They would come out of any of these
- 22 parcels. And then there's a connection on Marathon.

- 1 There is a bike path that runs up to the existing
- 2 development that's surrounding the mall area. So
- 3 we're proposing a multiuse path along Marathon that
- 4 goes underneath that bridge.
- 5 Q So there's a bike path alongside Marathon
- 6 presently?
- 7 A No.
- 8 Q Okay.
- 9 A There isn't. It's tying into, I guess, the
- 10 existing development and, I guess, streets and
- 11 whatever sidewalk they currently have in front of the
- 12 out lots here.
- 13 Q There is no bike path. You're going to put
- 14 a bike path -- or your proposal is the bike path
- that's just short of each side of the new frontage
- 16 road portion and also along the new portion of
- 17 Marathon Road going north and the old portion of
- 18 Marathon Road going north; is that correct?
- 19 A Yes, for a portion of it, correct, through
- 20 the limits of the improvement. We're stopping the
- 21 improvements not all the way up to the mall but just
- 22 north of 13, and so the bike path will go to the

- 1 limits of the proposed improvement.
- 2 Q So there's some proposed improvement on the
- 3 north side of Marathon -- excuse me. On existing
- 4 Marathon Road, there's some improvements about
- 5 halfway up between 13 and the mall area; is that
- 6 correct?
- 7 A That's correct.
- 8 Q Okay. And so the bike path will extend to
- 9 the extent of that improvement, correct?
- 10 A Right. It will extend to the limits of
- 11 that, yes.
- 12 Q And you're not sure where it connects up
- with any other bike or multiuse path?
- 14 A There is no other bike facility up there.
- 15 I think there's some sidewalks in front of that
- 16 existing development. But there's no other bicycle
- 17 facility that it would connect to right now.
- 18 Q And when you refer to the development down
- 19 south of 13 around the area of the frontage road and
- 20 the proposed area of the bike path, is that expected
- 21 to be commercial or residential?
- 22 A I think it's expected to be a mixture based

- on the land use plan. I think there was a couple of
- 2 restaurants and some -- maybe a light retail strip
- 3 mall and then maybe some office space. There was a
- 4 mixture of different developments that were, I think,
- 5 considered or proposed for this area.
- 6 Q So essentially the bike path is planning
- 7 for a future development?
- 8 A Yes.
- 9 O And I believe you stated that there was not
- 10 signals planned for the bike path at the crossing?
- 11 A We anticipate -- the crossing is proposed
- 12 to only be 2 feet off of the back of the curb for the
- 13 roadway, so we're anticipating that the signals for
- 14 the lights or the gates or whatever is installed for
- 15 the roadway would also cover the bike path itself.
- 16 Q Okay. So that's the plan?
- 17 A I mean, there's not been a design, you
- 18 know, proposed for this yet, but that would be what
- 19 would be anticipated. There will be some protection
- 20 for that path, and the crossing would extend
- 21 obviously beyond the path.
- 22 Q And you say the bike path is only 2 feet

- 1 off of the road?
- 2 A Off the back of the curb, and then it's
- 3 10-foot wide. So it extends 12-foot beyond the curb.
- 4 O And what's the surface of that bike path?
- 5 A It's proposed right now to be a concrete
- 6 surface.
- 7 Q And there's no agreement on the maintenance
- 8 of the bike path yet or proposal?
- 9 A I think there's a maintenance agreement
- 10 being worked out with the City of Marion at the
- 11 completion of construction that they will take over.
- 12 This is a local road, local facility.
- 13 Q The frontage road --
- 14 A Both the frontage road and the --
- 15 Q Excuse me. I'm sorry. The crossing. I
- 16 guess I'm just concerned about the crossing. Pardon
- 17 me.
- 18 A The at-grade crossing?
- 19 Q The at-grade crossing, correct.
- 20 A I'm not sure what the maintenance agreement
- is currently, your Honor, on that.
- MS. CAMARENA: Greg, would you know? Would you

- 1 know that answer?
- JUDGE DUGGAN: I'm sorry?
- 3 MS. CAMARENA: Greg, would you know?
- 4 MR. MCLAUGHLIN: Yes.
- 5 JUDGE DUGGAN: We'll bear that in mind but
- 6 appreciate that. Thank you.
- 7 Okay. I'm done. We can go back
- 8 around, or I'd like to address the exhibits, too.
- 9 But you want to ask questions? Back to you,
- 10 Ms. Camarena.
- 11 MS. CAMARENA: Yes, just a couple.
- 12 REDIRECT EXAMINATION
- 13 BY
- 14 MS. CAMARENA:
- 15 Q In regards to -- do you know offhand if
- 16 there's currently any safe way for pedestrians or
- 17 cyclists to cross Illinois 13?
- 18 A I don't think there is any designated
- 19 facility for them to cross 13 right now.
- 20 O So would this frontage road and that
- 21 Marathon Drive extension provide a way for them to
- 22 cross?

- 1 A Yes.
- 2 Q Is there currently traffic signals, did you
- 3 say earlier, on Illinois 13 both at the BNSF crossing
- 4 and Marathon Drive intersection?
- 5 A Yes. There's traffic signals at the
- 6 Marathon Drive intersection and then the warning
- 7 devices at the at-grade railroad crossing.
- 8 Q And would this frontage road and Marathon
- 9 Drive extension reduce some of that congestion on
- 10 Illinois 13?
- 11 A Yes.
- 12 Q And would this frontage road also provide
- any access to the local traffic going on both sides
- of Illinois 13?
- 15 A Yes. It provides better connectivity
- 16 between the future development and the existing mall
- 17 development.
- 18 Q Would they still have a traffic signal, or
- 19 would that be eliminated?
- 20 A The traffic signal at Marathon would be
- 21 eliminated, and of course the warning devices at the
- 22 grade separation could be eliminated.

- 1 Q All right. And I know you mentioned that
- when the studies were done, it took into
- 3 consideration economic development that's proposed
- 4 and land future usage.
- 5 Are you aware of anything that has
- 6 been proposed regarding -- with the STAR bond
- 7 development and the studies for future use?
- 8 A Yes. We took that into consideration as
- 9 well. The proposed STAR bond development northeast
- of the Interstate 57 and Illinois 13 interchange was
- 11 also considered when looking at the overall traffic
- 12 for the corridor in this area.
- 13 Q And during your studies, the safety for the
- 14 railroad as well as the safety for the traveling
- 15 public was taken into consideration, correct?
- 16 A That's correct.
- 17 Q And all of this was also done with
- 18 communications and considerations of what the City of
- 19 Marion also wanted?
- 20 A Yes.
- 21 Q And the City of Marion is completely in
- 22 favor of both the frontage road as well as the grade

- 1 separation?
- 2 A In our coordination meetings, they have
- 3 indicated support for, yes, the current proposed
- 4 improvements that we've shown on these exhibits.
- 5 MS. CAMARENA: Let's see. Let me just look
- 6 here.
- 7 I think that's all for now. I think
- 8 everything else has been addressed.
- 9 JUDGE DUGGAN: Mr. Prendergast.
- 10 MR. PRENDERGAST: Yes. I just have a couple of
- 11 questions.
- 12 RECROSS-EXAMINATION
- 13 BY
- MR. PRENDERGAST:
- Q What's the relationship between Crawford
- 16 and IDOT?
- 17 A We are a consulting firm that has been
- 18 selected by the Department to provide engineering
- 19 services for this project.
- 20 Q Okay. And is IDOT a major client of
- 21 Crawford?
- 22 A Yes, they are.

- 1 Q Okay. You had referenced something about a
- 2 land use plan. Is that the City of Marion's?
- 3 A Yes. We have coordinated with the City of
- 4 Marion in some of their past studies that they had
- 5 conducted and looked at the, you know, proposed land
- 6 use for this area and then for the STAR bond area as
- 7 well.
- 8 Q Is this a written document, the City of
- 9 Marion's land use plan?
- 10 A They had a comprehensive traffic study that
- 11 had an exhibit in that that was their land use plan
- 12 in addition to, you know, just through our
- 13 coordination meetings and some of their coordination
- 14 with the local developers, what they were going to be
- 15 proposing for that area.
- 16 Q And do you have a copy of that?
- 17 A I don't have that here today. But we do
- 18 have that in our possession, their comprehensive
- 19 traffic study and their land use plan exhibits from
- 20 that.
- 21 Q And if I made a request to IDOT and they
- 22 were amenable to producing that, would you be willing

- 1 to give that to IDOT?
- 2 A Sure, yes.
- 4 use plan?
- 5 A We have been, you know, sharing some of
- 6 these past studies. It came initially from IDOT to
- 7 us, so we probably have it in our possession right
- 8 now. But they definitely are aware of it. And we
- 9 can provide them a copy back to forward to you.
- 10 Q Okay. Now, there's a couple other
- 11 questions I had, and then I'll be done. I promise.
- 12 What's the proposed distance between
- 13 the proposed at-grade crossing for the frontage road
- 14 and the extension of Marathon to the frontage road.
- 15 Do you understand what I mean?
- 16 A Yes. From the center of the existing track
- 17 to the proposed center line of Marathon Drive along
- 18 the center line of the frontage road, it is
- 19 approximately 257 feet.
- 20 Okay. Thank you.
- 21 With regard to the overpass, it's my
- 22 understanding that the overpass is going to be three

- lanes in each direction; is that true?
- 2 A That's correct.
- 3 Q And, lastly, is there any plans or has
- 4 there been discussions about using the frontage road
- 5 as a diversionary road during the construction of the
- 6 overpass for Route 13?
- 7 A Well, there's been discussion in our
- 8 staging that we are going to have to coordinate the
- 9 timing and the use of the existing at-grade facility
- 10 while we're staging traffic and during the
- 11 contractors' operations and then also the, you know,
- 12 proposed at-grade crossing on the frontage road to
- 13 see whether that could be used during construction or
- 14 if it has to remain closed until the completion of
- 15 the project. So that still needs to be coordinated
- 16 with the final traffic control plan and the
- 17 maintenance of traffic during construction.
- 18 Q The traffic control plan is still in the
- 19 works it sounds like?
- 20 A I think that will need to be coordinated
- 21 with the Railroad and with the Department based on
- the staging that's proposed for construction.

- 1 Q If the frontage road was not used, how
- 2 would the use of the roadway be for Route 13 in the
- 3 construction phase of the overpass?
- 4 A If the frontage road at-grade crossing is
- 5 not used by the contractor during construction?
- 6 Q Or the motoring traffic on Route 13.
- 7 That's what I'm trying to understand.
- 8 Let me ask you this: In the course of
- 9 the construction of the overpass, are they going to
- 10 keep lanes of Route 13 open, or is there a plan to
- 11 use the frontage road crossing as a diversion?
- 12 A I see what you're saying now. Yeah.
- The proposed plan in the first stage
- 14 is to maintain four lanes of traffic, two in each
- direction, on Route 13 on the at-grade crossing on
- 16 the westbound side. So there will have to be some
- 17 interim improvements made to that crossing to
- 18 accommodate the four lanes of traffic at-grade on
- 19 Route 13 while construction is being done.
- 20 Traffic is not proposed to be put on
- 21 the frontage road during the construction of the
- 22 Route 13 grade separation, in other words. And then

- 1 when the Stage 1 or what we're calling the eastbound
- 2 grade separation structure is built, traffic will be
- 3 moved up to that grade separation structure and
- 4 traffic will no longer be at-grade crossing the
- 5 Route 13 tracks. However, there may need to be some
- 6 coordination obviously with the contractor and his
- 7 operations during that Stage 2 time.
- 8 O Will the Route 13 traffic in the second
- 9 stage use the overpass or share the overpass?
- 10 A That's what's proposed right now. The
- 11 two-way traffic will use the overpass in the second
- 12 stage while the second bridge is being built.
- 13 MR. PRENDERGAST: Thank you. That's all I
- 14 have.
- 15 JUDGE DUGGAN: Mr. Saladino.
- 16 MR. SALADINO: Yeah. Thank you, your Honor. I
- just have a couple questions.
- 18 RECROSS-EXAMINATION
- 19 BY
- 20 MR. SALADINO:
- 21 Q Does the contract contain language for the
- 22 contractor to procure railroad liability insurance

- 1 before they begin work on the railroad's
- 2 right-of-way?
- 3 A That's a standard condition with the
- 4 Department's State letting, so we'll have the
- 5 standard specification for the Railroad's liability
- 6 in the contract since it's on the State letting.
- 7 Q And do you know if a railroad flagger will
- 8 be required for the contractor at all times that they
- 9 are within the railroad's right-of-way on this
- 10 project, the frontage road project?
- 11 A I would anticipate that they will be
- 12 required, yes.
- 13 MR. SALADINO: I have no further questions,
- 14 your Honor.
- 15 JUDGE DUGGAN: Okay. Let's go off the record a
- 16 second here.
- 17 (Whereupon, a discussion was had
- off the record.)
- JUDGE DUGGAN: Let's go back on the record and
- 20 have Mr. Hansen ID Exhibits 1A and B.

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- 1 FURTHER REDIRECT EXAMINATION
- 2 BY
- 3 MS. CAMARENA:
- 4 Q Stan, can you please identify what has been
- 5 marked as our Exhibit No. 1?
- 6 A Yes. There's two sheets that make up
- 7 Exhibit 1 in the petition which are the preliminary
- 8 type, size and elevation drawing for the proposed
- 9 grade separation structure that shows the design
- 10 intent and the construction staging proposed to
- 11 construct the new grade separation.
- 12 Q And, for the record, these have been
- 13 provided to BNSF for their review as well, correct?
- 14 A That is my understanding, yes.
- 15 Q And then can you please identify what has
- 16 been marked as Exhibit 2?
- 17 A This is the proposed agreement between the
- 18 State of Illinois, Department of Transportation, and
- 19 the BNSF Railway.
- 20 O And this as well has been submitted to BNSF
- 21 for their review and signature?
- 22 A That's my understanding as well.

- 1 MS. CAMARENA: Your Honor, at this time we'd
- 2 like to have Exhibit 1 and 2 be introduced into
- 3 evidence.
- 4 EXAMINATION
- 5 BY
- JUDGE DUGGAN:
- 7 Q Okay. Exhibits 1A and B, if this project
- 8 is authorized by the Commission, is the project going
- 9 to be constructed in substantial compliance with
- 10 Petitioner's Exhibits 1A and B?
- 11 A Yes, it will, your Honor.
- 12 Q And we note that that's what's attached to
- 13 the petition. And we also note that Exhibit 2 is not
- 14 a signed document, correct?
- 15 A That's correct.
- 16 JUDGE DUGGAN: Okay. All right. Then if we
- 17 want to let Mr. Hansen go and we'll introduce these
- 18 exhibits?
- 19 MR. PRENDERGAST: Could I ask him a quick
- 20 question?
- JUDGE DUGGAN: Oh, I'm sorry. Pardon me. Go
- ahead.

1 MR. PRENDERGAST: Thank you. FURTHER RECROSS-EXAMINATION 2 3 ΒY 4 MR. PRENDERGAST: Mr. Hansen, with regard to Exhibit 2, 5 that's a document you understand to be drafted by 6 7 IDOT; is that correct? 8 Α That's correct. 9 Okay. It's pretty much a standard form Q 10 IDOT bridge agreement; is that correct? 11 That, I'm not familiar with to be honest. Α 12 But you understood it was drafted by IDOT Q 13 exclusively? 14 I know it was prepared by the Department. 15 Okay. You're not aware of BNSF having any 0 input into the drafting of the agreement? 16 17 Α I am not aware of that. MR. PRENDERGAST: That's all I have. 18 19 MS. CAMARENA: One more. 20

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- 1 FURTHER REDIRECT EXAMINATION
- 2 BY
- 3 MS. CAMARENA:
- 4 Q Stan, but you are aware that this draft
- 5 agreement has been submitted for review and comments
- 6 to BNSF which was for their review, correct?
- 7 A Yes.
- 8 MS. CAMARENA: Okay. That's it.
- 9 MR. PRENDERGAST: I have nothing further.
- 10 JUDGE DUGGAN: Okay. All right. Then you want
- 11 to offer Petitioner's 1A and B into evidence,
- 12 Ms. Camarena?
- MS. CAMARENA: Yes, I do, your Honor.
- 14 JUDGE DUGGAN: Okay. And I'll go ahead and do
- them and ask you if there's any objections after I go
- 16 through all of them then.
- 17 So let's just say Petitioner's 1A and
- 18 B is the specifications or engineering drawings for
- 19 the plan, Exhibit 2 being the unsigned agreement,
- 20 Exhibit 3 being the IDOT letter of April 13,
- 21 Exhibit 4 being the BNSF letter of May 10 and
- 22 Exhibit 5 being the aerial view with the superimposed

- 1 indications of the plans that were discussed.
- Do you have any objections -- are you
- 3 offering all of those into evidence, Ms. Camarena?
- 4 MS. CAMARENA: Yes, I am.
- 5 JUDGE DUGGAN: Mr. Prendergast, do you have any
- 6 objections to any of those being admitted as
- 7 exhibits?
- 8 MR. PRENDERGAST: Yes. I object to Exhibit 2.
- 9 It's an unsigned agreement. We're here to assess
- 10 whether or not a bridge should be constructed.
- 11 Whether there's an agreement or not in effect really
- 12 has no relevancy. These orders are entered all the
- 13 time in the absence of agreements and the agreements
- 14 are entered into down the road. I just don't see
- that it has any relevancy to the issues currently
- 16 before you.
- 17 And with regard to the other exhibits,
- 18 we don't have any objection.
- 19 JUDGE DUGGAN: Okay. Mr. Saladino, do you have
- 20 any objection?
- 21 MR. SALADINO: I have no objections to the
- 22 exhibits, your Honor.

- JUDGE DUGGAN: Well, we'll admit Exhibits 1, 3,
- 2 4 and 5.
- 3 (Whereupon, Petitioner's Exhibit
- Nos. 1, 3, 4 and 5 were
- 5 admitted into evidence.)
- 6 JUDGE DUGGAN: Ms. Camarena, do you want to
- 7 argue why Exhibit 2 is relevant?
- 8 MS. CAMARENA: Your Honor, that was put as part
- 9 of our petition to show the efforts that IDOT has
- 10 attempted to reach out to BNSF and try to come to an
- 11 agreement in regards to the Illinois 13 project. And
- 12 it is not out of the ordinary that these types of
- 13 exhibits are put into petitions for demonstrative
- 14 reasons to know what attempts have been made, and
- 15 that is really what this exhibit's purpose is for.
- 16 JUDGE DUGGAN: Okay. Well, we'll admit it for
- 17 the sole purpose of showing that IDOT has at least
- 18 discussed and attempted to reach some agreement on
- 19 some terms with BNSF.
- MS. CAMARENA: That's correct.
- JUDGE DUGGAN: It will not in any way reflect
- 22 BNSF had anything to do with drafting it or approves

- 1 of it in any fashion whatsoever. And it will be
- 2 limited expressly for that purpose and nothing about
- 3 the context of it will otherwise be considered.
- Is that -- well, anyway, that's the
- 5 ruling. Okay?
- 6 MS. CAMARENA: Thank you.
- 7 (Whereupon, Petitioner's Exhibit
- No. 2 was admitted into
- 9 evidence.)
- 10 JUDGE DUGGAN: Yeah. Okay. So Mr. Hansen
- 11 still wants to leave, I think.
- Okay. Well, are you ready to call
- 13 your next witness then?
- 14 MS. CAMARENA: I think for now we're done with
- 15 Stan. And I think there really isn't -- until I
- 16 think we hear testimony from BNSF may we need to call
- 17 Carrie or Greg to the stand. But right now, we rest.
- 18 JUDGE DUGGAN: Okay. You want to proceed
- 19 today, Mr. Prendergast?
- 20 MR. PRENDERGAST: I prefer not to, but I will.
- I have a plane to catch, too, but I'm willing to put
- on Mr. Thompson. I don't know where the other

- 1 individuals -- if they've traveled a distance or if
- 2 they're in Springfield. I guess that's a
- 3 consideration as well.
- 4 JUDGE DUGGAN: Okay. Let's go off the record.
- 5 (Whereupon, a discussion was had
- off the record.)
- 7 JUDGE DUGGAN: Back on the record.
- FRENCH THOMPSON,
- 9 called as a witness herein, having been first duly
- 10 sworn, was examined and testified as follows:
- 11 DIRECT EXAMINATION
- 12 BY
- MR. PRENDERGAST:
- Q Could you state your name for the record
- 15 and spell your last name, please.
- 16 A Name is French Thompson, T-h-o-m-p-s-o-n.
- 17 Q And are you a civil engineer?
- 18 A Yes.
- 19 Q And where did you obtain your degree from?
- 20 A The University of Michigan, Ann Arbor.
- 21 Q Is that a bachelor of science degree?
- 22 A Bachelor of science in civil engineering.

- 1 Q Upon graduation, did you go to work for the
- 2 BNSF?
- 3 A Yes.
- 4 Q And could you give us a summary of your
- 5 background and experience from when you first started
- 6 with BNSF through today's date.
- 7 A When I first started with BNSF, I came into
- 8 the company as a project engineer in which I managed
- 9 capital expansion projects constructing bridges,
- 10 roads, railroad structures and facilities.
- I then proceeded on to being a
- 12 roadmaster in Oklahoma City, Oklahoma, which I
- 13 managed the maintenance of track structures from
- 14 Oklahoma City down to the Texas state border.
- I then returned to the Chicagoland
- 16 area as a project engineer working on the maintenance
- 17 of intermodal facilities, sidings, and railroad
- 18 structures including bridges.
- 19 And then I am in my current job as a
- 20 manager of public projects for the states of
- 21 Illinois, Iowa and Wisconsin in which I manage
- relationships between road authorities from the local

- 1 level to the state level on issues of grade crossing
- 2 safety, crossing closures, overpasses, underpasses
- 3 and any other interaction between the state and/or
- 4 local road authorities and BNSF.
- 5 Q And when did you first start to work for
- 6 the BNSF?
- 7 A June of 2006.
- 8 Q Now, considering all your positions with
- 9 the BNSF, have you had experience dealing with bridge
- 10 designs?
- 11 A Yes, I have.
- 12 Q And have you been involved in many bridge
- 13 projects including the assessment of design plans for
- 14 bridges?
- 15 A Yes.
- 16 Q And have you also been involved in the
- 17 evaluation of public grade crossings?
- 18 A Yes.
- 19 Q And have you done on-site evaluations of
- 20 grade crossings with some members of the ICC staff?
- 21 A Yes.
- 22 Q Do the ICC and BNSF have incentives to

- 1 close crossings?
- 2 A Yes.
- 3 Q And have you been involved in projects
- 4 where crossing closures have been part of a crossing
- 5 improvement or a bridge project?
- 6 A Yes.
- 7 Q And typically when an overpass is
- 8 developed, has it been your experience that that can
- 9 result in closing of nearby crossings as opposed to
- 10 opening of crossings?
- 11 A Yes.
- 12 Q Now, are you familiar with the proposed
- 13 project that's the subject of the petition?
- 14 A Yes, I am.
- Q And you reviewed the bridge plans?
- 16 A Yes. And I have forwarded the more
- 17 thorough review to the structures team of BNSF in
- 18 Kansas City.
- 19 O And is part of the evaluation the vertical
- 20 and horizontal clearances?
- 21 A Yes.
- Q And BNSF has no objections to that?

- 1 A No objections.
- 2 Q Have you ever been to the area where this
- 3 project is located?
- 4 A Yes.
- 5 Q And when have you been there?
- 6 A Approximately two weeks ago.
- 7 Q What was your purpose for going to the
- 8 area?
- 9 A In preparation of the hearing and
- 10 evaluation of the proposed structure and 30 miles
- 11 north and south of the track.
- 12 Q And what was the purpose of covering such a
- 13 large territory?
- 14 A To look at potential closures and other
- 15 proposed or potential improvements in and around this
- location and other opportunities in which we could
- increase safety on the BNSF.
- 18 Q Did you also do an evaluation of the area
- including the roadways and the composition of the
- area around Route 13 and the BNSF tracks?
- 21 A Yes, I did.
- 22 Q And did you drive up Skyline Drive and

- 1 around the mall and throughout the area there?
- 2 A Yes, I did.
- 3 Q And along with your experience and
- 4 background, did the site visit form a basis for any
- 5 conclusions or opinions that you may have?
- 6 A Yes.
- 7 Q Now, has BNSF been up front with IDOT that
- 8 they're in opposition to the opening of a new
- 9 crossing in conjunction with the bridge project?
- 10 A Yes. Prior to me being on site, there was
- 11 communication back in 2006 with three predecessors
- 12 before me. One was Mark Leeman (phonetic) between
- 13 the State and BNSF in which Mark expressed his
- 14 disapproval of the at-grade crossing.
- There was communication in 2007
- 16 between Craig Rasmussen and IDOT. And his position
- 17 was the same, in support of the overpass but not in
- 18 support of the frontage road.
- 19 And then my most immediate
- 20 predecessor, Chad Scherwinski, in 2010 there was
- 21 communication between the State and Chad over the
- 22 overpass and BNSF's opposition to the frontage road

- 1 as well.
- Q Okay. And is BNSF's position that the
- 3 at-grade crossing for the frontage road is
- 4 unnecessary and would not enhance public safety?
- 5 A Yes.
- 6 Q And although I'm sure BNSF would prefer
- 7 there were no crossings, but is there a preference
- 8 for traffic going over the railroad as opposed to
- 9 crossing at-grade?
- 10 A Yes. BNSF -- as you have stated, BNSF
- 11 prefers having no crossings at all; but in cases
- where there must be a crossing, BNSF prefers to have
- 13 a grade separated crossing.
- 14 O Now, the new crossing that's proposed for
- the frontage road area, what is BNSF's position as to
- 16 the proximity of that to a six-lane overpass
- 17 structure?
- 18 A BNSF feels that it is a redundant crossing,
- 19 that the utilization of the frontage road or the
- 20 access needed could be accessed through the overpass
- 21 that is built or alternate current at-grade crossings
- that are within the limits of this township.

- 1 O And do you believe that the presence of the
- 2 at-grade crossing would encourage people south of
- 3 Route 13 to cross at-grade rather than go over the
- 4 bridge?
- 5 A Yes. In my on-site visit, I saw and
- 6 observed people who would actually ride through the
- 7 mall parking lot or the other access roads to avoid
- 8 some of the lights at Route 13. And in my opinion,
- 9 this access road or this frontage road could serve as
- an alternate route to go over Illinois 13.
- 11 Q And do you have an opinion to a reasonable
- degree of civil engineering certainty as to whether
- 13 the safety enhancement presented by construction of
- 14 the bridge would be negated by the new proposed
- 15 crossing?
- 16 A Yes.
- 17 Q And what's your opinion?
- 18 A My opinion is that even though a portion of
- 19 the traffic would be diverted to the overpass, that
- 20 with the proposed use of the frontage road, that more
- 21 traffic would utilize that frontage road than has
- been noted in the proposed plan. And that eventually

- 1 with the proposed zoning and land use, that traffic
- 2 counts could reach a certain amount whereas in the
- 3 next 20 to 30 years, an overpass could be discussed
- 4 at the frontage road as well due to the traffic and
- 5 train conflicts.
- 6 Q With regard to the design of the roadway,
- 7 do you have any views as to whether there's any
- 8 potential safety concerns with the proximity of the
- 9 proposed crossing to the proposed extension of
- 10 Marathon Drive?
- 11 A Yes. In our view -- and also this has been
- 12 communicated from a prior manager of public
- 13 projects -- BNSF feels that there could be a queuing
- 14 concern for traffic traveling east along the proposed
- 15 frontage road that may want to turn north on Marathon
- 16 Drive, that the queue could back up onto BNSF tracks
- 17 as vehicles plan to cross north onto Marathon Drive.
- 18 And also there could be queuing concerns if there are
- 19 pedestrians there as well especially since there are
- 20 no proposed traffic signals to regulate traffic in
- 21 and out of -- or north and south on Marathon or east
- or west on the proposed frontage road.

- 1 Q And shopping times over the holidays or if
- 2 the area grows economically as the City of Marion
- 3 hopes, would you expect that that's a serious
- 4 concern?
- 5 A Yes. Even in non-holiday times with the
- 6 proposed improvements or proposed economic
- 7 development that the City of Marion has put in their
- 8 petition as far as having multiple restaurants and
- 9 shopping centers, queuing and traffic concerns could
- 10 arise in which there could be the same type of
- 11 conflicts that are on Illinois 13 as far as potential
- rear-ends or multiple areas of slow down or stoppage
- or yielding within a close proximity.
- 14 And actually the distance between the
- 15 proposed at-grade crossing of the frontage road and
- 16 the proposed southern extension of Marathon is
- 17 actually closer in proximity than the existing
- 18 at-grade crossing of Illinois 13 and Marathon which
- 19 would cause even more concern of potential train/car
- 20 conflicts and queuing concerns backing up from
- 21 Marathon.
- 22 Q Is there any other grade crossing which

- 1 feeds the mall or can provide access to the mall
- 2 north of Route 13?
- 3 A Yes. There are two crossings actually.
- 4 Skyline Drive crosses at-grade and a newly relocated
- 5 and constructed crossing, Redco Drive, also crosses
- 6 north of Illinois 13 and could access the mall to get
- 7 to the eastern side of the tracks to access any type
- 8 of retail.
- 10 from Route 13 to the Skyline Road grade crossing.
- 11 Did that sound fairly accurate to you?
- 12 A Yes, it's fairly accurate. It's
- 13 approximately three-tenths of a mile between the
- 14 Illinois 13 crossing and the Skyline Drive crossing.
- 15 Q Okay. Is there any concern raised by the
- 16 future economic development in the area that that
- 17 will increase not only the motorist traffic but the
- 18 bicyclist and pedestrian traffic going over the
- 19 proposed grade crossing?
- 20 A Yes, there is concern.
- 21 Q Now, I'm going to show you what's been
- 22 previously marked as Respondent's Exhibit No. 6.

- 1 Are you familiar with that document?
- 2 A Yes. This document is a track chart
- 3 indicating the position of BNSF tracks and also
- 4 crossings, overpasses and underpasses.
- 5 Q And is Exhibit No. 6 a true and accurate
- 6 copy of the track chart that includes the area
- 7 involved in the petition?
- 8 A Yes.
- 9 Q Okay. And is this a record that's made and
- 10 maintained in the ordinary course of BNSF's business?
- 11 A Yes.
- 12 Q All right. In looking at Page 2, there's
- 13 two highlighted areas.
- 14 Could you tell us what's at
- 15 Milepost 178.9, the top highlighted area?
- 16 A The top highlighted area is the current
- 17 at-grade crossing of Illinois State Route 13.
- 18 Q Okay. And the highlighted area right below
- 19 that at Milepost 178.57?
- 20 A That is the current at-grade crossing of
- 21 Skyline Drive.
- 22 Q Does this truly and accurately show the

- distances between the various crossings in the area?
- 2 A Yes.
- 3 Q Okay. And is the Redco crossing listed
- 4 beyond that?
- 5 A Yes, it is.
- 6 MR. PRENDERGAST: Okay.
- 7 JUDGE DUGGAN: Would you show me where that's
- 8 at?
- 9 MR. PRENDERGAST: The Redco?
- 10 BY MR. PRENDERGAST:
- 11 Q Is the Redco crossing Milepost 177.87?
- 12 A Yes, it is.
- 13 Q Okay. And it's the first crossing below
- 14 the Skyline Drive crossing on Page 2 of Exhibit 6?
- 15 A Yes, going towards -- if you're going in
- 16 the direction of Bushnell, Illinois, that is the next
- 17 crossing.
- 18 Q That would be going in a north direction?
- 19 A That is going in a north direction.
- Q Okay. In your view, would the true
- 21 enhancement to safety be not opening a new
- 22 crossing --

- 1 A Yes.
- 3 A At the frontage road, yes.
- 4 Q Okay. Have you looked at other potential
- 5 designs that would consider the needs of traffic
- 6 south of Route 13 but would not require opening an
- 7 at-grade crossing at the frontage road?
- 8 A Yes. I prepared some rough schematics
- 9 indicating what I thought could be some alternate
- 10 routes.
- 11 O Okay. First of all, taking a look at
- Respondent's Exhibit No. 2, do you see that?
- 13 A Yes.
- 14 O Okay. And is that an aerial view of
- Route 13 intersecting near Marathon Drive?
- 16 A Yes.
- 17 Q And have you added markings to the aerial
- 18 photograph?
- 19 A Yes. I have indicated a few rough
- 20 locations of where the proposed grade separation is
- 21 and then also some arrows directing in which
- 22 direction traffic could proceed.

- 1 Q Okay. Could you explain Respondent's
- 2 Exhibit No. 2 which is offered for demonstrative
- 3 purposes for your testimony?
- 4 A The exhibit shows on the bottom
- 5 right-hand -- or bottom left-hand side of the drawing
- 6 a box, a rectangular shape, with the words Proposed
- 7 Overpass. Moving to the right on the bottom half,
- 8 there is an arrow with the words Omnidirectional
- 9 Traffic to Next Light. And on the top of there,
- 10 there is an orange dotted line indicating a traffic
- 11 barrier which would prevent traffic from Marathon
- 12 trying to access going east on Illinois 13.
- 13 And there are two arrows, one that's
- 14 indicated by Right Turn Out, meaning that traffic
- 15 coming south on Marathon could access the proposed
- 16 overpass, and a Right Turn In arrow indicating that
- 17 traffic going west on Illinois 13 would be able to
- turn north onto Marathon still accessing the retail
- 19 center and preserving that access. And access on the
- 20 southern side or the eastern direction of traffic
- 21 would be able to access the current retail center by
- 22 going to the next crossing.

- 2 A That is Sinclair Road.
- 3 Q Okay. And could also be accessed off of
- 4 Walton Way as well?
- 5 A Which could also be accessed off of Walton
- 6 Way which is indicated on the south and on the
- 7 north -- I think it is referred to as Williamson
- 8 County Parkway.
- 9 JUDGE DUGGAN: Let me tell you, you're losing
- 10 me with roads that I don't see.
- 11 MS. CAMARENA: Right.
- 12 JUDGE DUGGAN: I don't see Sinclair. I don't
- 13 see Walton.
- MR. PRENDERGAST: Okay.
- JUDGE DUGGAN: I see some of them on 3.
- 16 MR. PRENDERGAST: Right. I'll show you that.
- 17 BY MR. PRENDERGAST:
- 18 Q Could you take a look at Respondent's
- 19 Exhibit No. 3.
- 20 Does that truly and accurately show
- 21 the layout of the roadways near the intersection of
- 22 Route 13 and the BNSF tracks?

- 1 A As downloaded off of Google maps, yes, this
- 2 is a true and accurate representation of the roads.
- 3 Q Okay. And was this consistent with what
- 4 you observed when you were in the area a couple weeks
- 5 ago?
- 6 A Yes.
- 7 Q Okay. Now, the area that is shown, the
- 8 intersection that's shown in the middle of
- 9 Respondent's Exhibit No. 2 is the intersection --
- 10 it's the first roadway west of the tracks on
- 11 Respondent's Exhibit No. 3 -- or east --
- 12 A It is the first roadway east of the tracks
- on Respondent's Exhibit No. 3.
- Q Okay. And although it's not marked, that's
- 15 Marathon Drive?
- 16 A Yes.
- 17 Q Okay. And then Sinclair would be the next
- 18 street to the east?
- 19 A Yes.
- 20 Q Okay. And then Walton Way would be the
- 21 next street to the east after Sinclair?
- 22 A Yes.

- 1 Q So when you were describing having the
- 2 eastbound traffic proceed past Marathon Road and turn
- 3 toward the mall either on Sinclair or Walton Way,
- 4 those would be the locations that are shown on
- 5 Exhibit 3?
- 6 A Correct.
- 7 Q Okay. Under your proposal, would the
- 8 bridge have -- it wouldn't extend as far along
- 9 Route 13?
- 10 A Yes. It would not extend as far, and it
- 11 would require a less massive bridge structure.
- 12 Q Under this proposal, though, there would be
- 13 no frontage road considered; is that correct?
- 14 A Correct.
- Okay. Now, have you also -- strike that.
- 16 Do you believe that the scenario or
- 17 the alternative design that you suggest in
- 18 Respondent's Exhibit No. 2 would enhance the safety
- 19 of traffic in the area?
- 20 A Yes.
- Q Okay. And more so than opening another
- 22 crossing within 500 feet of the frontage road

- 1 proposed crossing?
- 2 A Yes.
- 3 Q Now, with regard to a second alternative
- 4 scenario, I'll ask you to take a look at Respondent's
- 5 Exhibit No. 3. And could you explain the scenario
- 6 that's offered as an option to service the people
- 7 from the frontage road area to the mall and not
- 8 require the construction of a crossing at the
- 9 intersection of the proposed frontage road and BNSF
- 10 tracks?
- 11 A Yes. This second proposed alignment took
- into account the potential need for access to any
- 13 proposed development south of Illinois 13. And this
- 14 frontage road could come off of Walton Way and still
- 15 connect to Marathon Drive which is to the north and
- 16 not have to cross BNSF right-of-way but still provide
- 17 access to the proposed development in that area.
- 18 Q Okay. And it would still encourage
- 19 development in the area where the frontage road is
- 20 located?
- 21 A Yes. The access to those larger parcels,
- 22 potential parcels, would still be served by the

- 1 proposed frontage road design.
- Q Okay. And it would still allow access from
- 3 the businesses south -- proposed businesses south of
- 4 Route 13 to the mall area north of Route 13?
- 5 A Correct.
- 6 Q And do you feel these alternative
- 7 recommendations would be a greater enhancement of
- 8 public safety?
- 9 A Yes, it would, especially without the need
- 10 for pedestrians or nonvehicular traffic crossing
- 11 Route -- crossing the BNSF tracks nor additional
- 12 vehicular crossings crossing the tracks at an
- 13 at-grade crossing.
- 14 MR. PRENDERGAST: Thank you, Mr. Thompson.
- 15 That's all I have.
- Oh, wait. I have one other question,
- 17 if I may.
- 18 BY MR. PRENDERGAST:
- 19 O Does the current scenario concern you that
- 20 there are no plans for any devices at the frontage
- 21 road crossing or any real plans as to exactly where
- 22 this bike path is going to cross with regard to the

- 1 crossing?
- 2 A Yes. Within all the communication that's
- 3 started between BNSF and IDOT, there's never been any
- 4 indication of any warning devices or any indication
- 5 of pedestrian or -- pedestrian safety going across
- 6 the BNSF tracks especially with the proposed use of a
- 7 bike path. And that is a concern of BNSF.
- 8 Q Okay. And I'm going to show you what's
- 9 been marked as Respondent's Exhibit No. 7.
- 10 Is that a true and accurate copy of
- 11 information downloaded from IDOT's Web site?
- 12 A Yes.
- 13 Q Okay. And could you indicate what that
- 14 indicates with regard to the proposed frontage road
- and the proposed bicycle/pedestrian path?
- 16 A Looking at Respondent's Exhibit No. 7, the
- 17 fourth bullet reads, Supplemental frontage roads in
- 18 portions of the corridor consisting of one 12-foot
- 19 travel lane in each direction and an adjacent 10-foot
- 20 wide bicycle/pedestrian path separated from the
- 21 frontage road by an open ditch. This network will
- 22 include an interchange at the existing Wolf Creek

- 1 Road intersection near Crainville.
- 2 The portion of concern to BNSF is a
- 3 10-foot wide bicycle/pedestrian path separated from
- 4 the frontage road by an open ditch. There's no
- 5 indication of how far from the frontage road and a
- 6 10-foot wide path is quite large and a concern that a
- 7 separate warning device may be needed there as well
- 8 if the BNSF were to agree to have an at-grade
- 9 crossing.
- 10 O or if it was ordered?
- 11 A Or if it was ordered by the Commission.
- 12 MR. PRENDERGAST: Okay. That's all I have.
- 13 Thank you. Sorry.
- 14 JUDGE DUGGAN: Ms. Camarena.
- 15 CROSS-EXAMINATION
- 16 BY
- 17 MS. CAMARENA:
- 18 Q Okay. You had mentioned Redco Drive.
- 19 Could you in your opinion tell us how
- 20 far that is from Route 13 in getting to Route 13?
- 21 A From the Route 13 crossing which is at
- 22 Milepost 178.9 via the BNSF track chart which is

- 1 Respondent's Exhibit No. 6 to Redco which is at
- 2 Milepost 177.87, that is approximately one mile. And
- 3 that is connected via access roads. Skyline Drive
- 4 goes north, and there is another road that goes to
- 5 businesses to the north there.
- 6 JUDGE DUGGAN: Let me ask you: I still don't
- 7 see Redco on a map.
- 8 THE WITNESS: I don't think we have -- it's on
- 9 the track chart.
- 10 JUDGE DUGGAN: Okay. I got it. All right.
- 11 Pardon me.
- 12 BY MS. CAMARENA:
- 13 Q And do you know based on your experience as
- 14 an engineer, can access be given to Marathon from
- Route 13 if this proposed project of the grade
- 16 separation took place only?
- 17 A If the grade separation took place only,
- 18 with the current design, no. But I'm not sure if the
- 19 Department has looked at alternate designs which
- 20 would allow access to Marathon.
- 21 Q Okay. Would not the frontage road and that
- 22 Marathon Drive extension provide access to the

- 1 businesses on both sides of Illinois Route 13 with
- 2 this new project?
- 3 A Yes. But there is access to the businesses
- 4 to the north of Route 13 by the inner drive of the
- 5 retail center to the north. And as indicated in my
- 6 proposed design, there could be a frontage road to
- 7 the south that did not have to access -- or did not
- 8 have to cross the BNSF tracks that could provide
- 9 access to businesses to the south of Illinois 13.
- 10 Q And have you provided -- and I don't know
- if I have a copy -- but have you provided your
- 12 proposed observations from when you were out there
- 13 two weeks ago to IDOT in regards to this project?
- 14 A All of the proposals were intended to be
- 15 presented at the hearing today.
- 16 O Okay. So IDOT has not had a chance to
- 17 review any of your suggestions?
- 18 A No.
- 19 Q Okay. In regards to the frontage devices
- 20 and signal warnings and whatnot, I believe IDOT sent
- 21 you a letter dated November 10, 2010, that included
- the construction and maintenance agreements and

- 1 provided for such devices?
- 2 A I do not have a copy of that letter in
- 3 front of me.
- 4 MS. CAMARENA: Okay. Your Honor, I have a copy
- 5 that is part of just my packet. I was not sure if we
- 6 needed to introduce this into evidence. I don't know
- 7 if I have the full, complete copy of everything that
- 8 was attached to November 10th, but I can double check
- 9 and if need be I'd like to go ahead and introduce
- 10 that as well.
- JUDGE DUGGAN: Okay. What is this again?
- MS. CAMARENA: It is a letter dated
- 13 November 10th sent to Mr. Thompson with three
- 14 original construction and maintenance agreements for
- 15 this proposed project. Also was attached the
- 16 April 13th letter that was sent to Mr. Scherwinski.
- 17 And we asked for him to review and sign and give us
- 18 back any comments; or any questions he had concerning
- 19 the project, to contact either Jim Morris or Greg
- 20 McLaughlin.
- JUDGE DUGGAN: Okay. Well, I have a full
- 22 package here it looks like but then Mr. Prendergast

- 1 wouldn't have the benefit of reviewing that so --
- MS. CAMARENA: You know what? Actually I do
- 3 have a copy here. I was able to find one that has --
- 4 I have two sets of it here. So I have one full,
- 5 complete set with the letter and everything that was
- 6 sent to Mr. Thompson.
- 7 JUDGE DUGGAN: Why don't you let
- 8 Mr. Prendergast look at that before you question him.
- 9 MS. CAMARENA: In particular if you want to
- 10 maybe look at Page 3.
- MR. PRENDERGAST: There is no Page 3; it's just
- 12 one page.
- 13 THE WITNESS: There's no page numbers. It's
- 14 just --
- MR. PRENDERGAST: Page 3 of what?
- 16 THE WITNESS: Of the agreement?
- MS. CAMARENA: Of the agreement, yes.
- 18 THE WITNESS: Okay.
- 19 BY MS. CAMARENA:
- 20 Q If you can go ahead and for the record
- 21 state what is stated in that section.
- MR. PRENDERGAST: What section?

- 1 MS. CAMARENA: Let me see. In regards to
- 2 the -- let's see.
- 3 BY MS. CAMARENA:
- 4 Q Is there not the mention of the flashing
- 5 devices and installation of safety gates for the
- 6 frontage road?
- 7 A As I read where it's Subsection C, it says,
- 8 Work by the company, and the company shall furnish or
- 9 cause to be furnished at the expense of the State --
- 10 Subsection C says, the installation of automatic
- 11 flashing lights and gates with predictor circuitry
- 12 for the new frontage road, but does not -- and it
- 13 says the installation of pedestrian gates for the
- 14 multiuse pathway, but it does not indicate where the
- 15 multiuse pathway would be in relation to the frontage
- 16 road nor what type of lights or gates and what type
- 17 of circuitry would be installed.
- 18 Q But that was given -- this was sent to you
- 19 in regards to asking for some feedback on what BNSF
- 20 would be amenable to agreeing to in regards to
- 21 addressing the issues of such signal devices and
- 22 whatnot, so you were aware of it before today's

- 1 hearing, though?
- 2 A Yes. This is a preliminary agreement set
- 3 forth by the State that had not been signed or
- 4 undergone full legal review by the BNSF.
- 5 Q So IDOT never received what your objections
- 6 would be to what was submitted as proposed or for
- 7 your review and comments back based off this
- 8 November 10th?
- 9 A BNSF has just finished their full legal and
- 10 design review and was advised by Counsel to discuss
- 11 it at the upcoming hearing.
- 12 Q So IDOT at this time has not had a chance
- obviously to review what you have come up with or
- 14 suggested until today, correct?
- 15 A No.
- 16 MS. CAMARENA: So, your Honor, I would like to
- 17 have on the record that in all fairness I would like
- 18 to have that at least provided to our IDOT staff so
- 19 that we can go ahead and review that and give our
- 20 comments back in regards to that. This is the first
- 21 time that this has been brought to our attention as
- 22 of today.

- JUDGE DUGGAN: Well, certainly.
- 2 Do you want me to order something
- 3 or...
- 4 MS. CAMARENA: No. If we can just make sure
- 5 that that gets sent to our district so that we can go
- 6 ahead and review that as soon as possible, that would
- 7 be greatly appreciated so...
- 8 MR. PRENDERGAST: I don't know what we're
- 9 talking about, your Honor, to be honest.
- 10 JUDGE DUGGAN: I was going to say -- I got a
- 11 little more to say than I probably want to say right
- 12 now.
- So why don't we let Ms. Camarena
- 14 finish, and then I'll ask, and we'll figure out an
- 15 order of what we got.
- MR. PRENDERGAST: Okay. Thank you.
- MS. CAMARENA: I think that's it for now. I
- 18 don't have anything else, your Honor.
- 19 JUDGE DUGGAN: Okay. Thanks.
- Mr. Saladino.
- MR. SALADINO: Thank you, your Honor.

22

- 1 CROSS-EXAMINATION
- 2 BY
- 3 MR. SALADINO:
- 4 Q Mr. Thompson, do you know how many trains
- 5 traverse the track at the location of the grade
- 6 separation structure and presumably the proposed
- 7 frontage road at this time?
- 8 A Train volumes do fluctuate with business,
- 9 but on average we are seeing 20 trains per day.
- 10 O Thank you.
- 11 And do you know approximately what the
- 12 maximum timetable speed is?
- 13 A Maximum timetable speed is 49 miles per
- 14 hour.
- Okay. Currently do you know if the BNSF
- 16 uses that portion of track either underneath where
- 17 the grade separation structure is proposed or the
- 18 proposed frontage road at-grade crossing, does the
- 19 BNSF use any of that track for switching operations?
- 20 A Not to my knowledge. But I do not handle
- 21 operations in that area, and I could not fully answer
- 22 that question.

- 1 Q Okay. So you're unaware of whether or not
- 2 there is, correct?
- 3 A Correct.
- 4 Q Are you aware of any interference that, if
- 5 the Commission was to order the construction of the
- 6 grade separation structure on Illinois 13 or the
- 7 frontage road to that structure, any interference
- 8 that will take place to BNSF's daily rail operations?
- 9 A There would be no interference with the
- 10 proposed grade separation because the grade
- 11 separation spans the entire right-of-way, and they
- 12 have accounted for the requested vertical clearance.
- 13 I do not know if the frontage road would interfere
- 14 with current or future plans.
- 15 Q Okay. Thank you.
- 16 Are you aware of any potential risk
- 17 that this potential grade separation structure or the
- 18 proposed frontage road would cause to train crews or
- 19 railroad personnel?
- 20 A Could you define "risk." I guess I don't
- 21 really understand what you mean as far as risk.
- 22 Safety risk or...

- 1 Q Yes. I'm specifically talking about
- 2 safety.
- Would there be an added risk to the
- 4 potential safety of railroad crews or personnel?
- 5 A Added as opposed to the current at-grade
- 6 crossing?
- 7 O Correct.
- 8 A I can't speculate.
- 9 Q Okay.
- 10 A I have not discussed any -- I have not
- 11 spoken with every train crew that traverses that
- 12 crossing to understand if there are any safety
- 13 concerns that they may have.
- 14 O Sure. And I was just asking in your
- 15 engineering judgment if you could see any potential
- 16 risk factors that would be increased due to the
- 17 Department seeking construction of the grade
- 18 separation or the at-grade frontage road.
- 19 From your engineering judgment, can
- 20 you think of any potential risk that would be added
- if we ordered that this petition be granted?
- 22 A There are always safety risks at at-grade

- 1 crossings and especially additional risk at
- 2 pedestrian crossings.
- 3 Q Okay. Is BNSF in support of IDOT's
- 4 petition for the grade separation structure if we
- 5 leave out the frontage road part of it?
- 6 A BNSF completely supports the grade
- 7 separation with the elimination of the frontage
- 8 road -- of the at-grade crossing of the frontage
- 9 road.
- 10 Q Okay. And one last question: You were
- 11 referring to Respondent's Exhibit 3 which depicts a
- drawing of a proposed frontage road which I assume
- was done by you on this Google map; is that correct?
- 14 A Yes.
- 15 Q And you were talking about this proposed
- 16 frontage road that you had drawn on this map would
- 17 allow access to those parcels on the south side of
- 18 Illinois Route 13 and just in the vicinity. That
- 19 would be to the east of the tracks; is that correct?
- 20 A Yes.
- 21 Q Now, the parcels that would be to the west
- of the tracks before you get to Skyline Drive, do you

- 1 have a recommendation as to how those parcels would
- 2 be accessed?
- 3 A I think a frontage road potentially could
- 4 be constructed there as well. I do not know the size
- 5 of that parcel nor if there are actually any
- 6 businesses that currently access or have access off
- 7 of Skyline currently. They could already have access
- 8 and also could have access from Illinois 13, but I do
- 9 not have a zoomed-in drawing of any businesses or
- 10 knowledge.
- 11 MR. SALADINO: Okay. Thank you very much, your
- 12 Honor. That's all the questions I have.
- 13 EXAMINATION
- 14 BY
- JUDGE DUGGAN:
- 16 Q So let me see if I can understand your
- 17 proposal.
- For Exhibit 2 you've basically got a
- 19 traffic barrier in there so that the eastbound
- 20 traffic would not be able to turn onto Marathon Road
- into the mall at that point; is that right?
- 22 A Correct.

- 1 Q Okay. And the point of that is so that
- there's no backups caused by eastbound traffic,
- 3 right?
- 4 A Correct. And there would be no safety
- 5 concerns of cars turning into oncoming traffic.
- 6 Q Okay. And then are you suggesting that the
- 7 eastbound would then access the mall by Sinclair
- 8 Drive?
- 9 A Yes. That is a current intersection with
- 10 traffic lights controlling traffic in and out.
- 11 Q All right. And are you suggesting that
- 12 that configuration depicted in Exhibit 2 be done in
- 13 conjunction with the frontage road shown in
- 14 Exhibit 3?
- 15 A That could be an option. As noted at the
- 16 top, this is not to scale, not engineered, and this
- 17 could be used to state opposition of or the
- 18 elimination of the need of the frontage road crossing
- 19 the tracks.
- 20 Q But if you had a frontage road, that
- 21 frontage road would require that Marathon Road remain
- 22 at-grade, correct?

- 1 A Well, right. And there wouldn't be
- 2 necessarily a frontage road to the north because
- 3 traffic could access the commercial properties to the
- 4 north there.
- 5 Q I didn't understand that.
- 6 A I guess could you rephrase -- maybe I
- 7 didn't answer the question correctly. I didn't
- 8 understand your question.
- 9 Q IDOT's present proposal would bring the
- 10 overpass to the east of Marathon Road so that
- 11 Marathon Road would then also be under Route 13,
- 12 correct?
- 13 A Correct.
- 14 O Okay. Your proposal in Exhibit 2 requires
- that Marathon Road remain at-grade with Route 13?
- 16 A Right, which would eliminate the need for
- 17 two bridge structures which could potentially save
- money.
- 19 Q Right. Okay. But you don't know if, in
- 20 fact, the overpass can be designed to actually serve
- 21 its initial purpose of the railroad -- of going over
- the railroad in that fashion, correct?

- 1 A I have not done the engineering, but it
- 2 could potentially be designed to still allow for the
- 3 clearance and still meet at-grade.
- 4 Q Okay. At this point you don't know that
- 5 this actually could be done, correct?
- 6 A Correct. This is just a schematic with an
- 7 option.
- 8 Q Okay. And then my point about Exhibit 2
- 9 showing Marathon Road at-grade with Exhibit 3, as
- 10 opposed to being under a proposed overpass, contrasts
- 11 with Exhibit 3, the frontage road -- the idea of the
- 12 frontage road requires that, in fact, the overpass
- 13 would go over Marathon Road, correct?
- 14 A Right. Exhibit 2 and Exhibit 3 are two
- 15 separate proposals.
- 16 Q Right. Okay. You couldn't do both because
- 17 of the -- okay.
- 18 A Yeah -- so, yeah. If the concern or the
- 19 desire is for an additional overpass over Marathon,
- 20 you could go with Exhibit 3. If the desire was not
- 21 to have an additional overpass, you could go with
- 22 Exhibit 2.

- 1 O Now, I didn't understand where Redco Road
- 2 fit in this whole thing at all.
- 3 A Part of my review, anytime that I go out
- 4 and look at proposed closures or any projects, I look
- 5 at parallel crossings within two miles of the
- 6 proposed crossing, and Redco was within there, within
- 7 that two-mile radius.
- 8 O And what's the relevance of that to an
- 9 alternative plan here?
- 10 A Is that there could be alternate access for
- 11 vehicles that could need to access any residential --
- 12 not residential -- but commercial properties to the
- 13 north.
- 14 O Primarily at the mall?
- 15 A Primarily the mall or any other land use
- 16 plan or development that the City of Marion has.
- 17 Q Okay. And then Mr. Saladino also asked you
- 18 about the land between -- south of 13 between the
- 19 railroad and Skyline Drive and how you would address
- 20 any landlocked parcels there. Do you recall that?
- 21 A Yes.
- 22 Q Okay. And I believe you stated that you

- 1 really haven't seen a good enough map to know how to
- 2 address the issue or what issue there is; is that
- 3 right?
- 4 A Correct, correct.
- 5 Q Okay. So your plan doesn't address an
- 6 issue nor acknowledges that there is an issue,
- 7 correct?
- 8 A Does not address, not necessarily does not
- 9 acknowledge that there could be an issue.
- 10 As stated previously, BNSF has not
- 11 been made available such land use plan. I'm not sure
- 12 if it's publicly available. It was not -- there
- weren't any parcels or drawings indicated on the
- 14 Internet on the Illinois Department of Transportation
- 15 site concerning the Illinois 13 overpass that
- 16 indicated any proposed properties that would need
- 17 access or proposed commercial properties south of
- 18 Illinois 13 west of the BNSF railroad tracks so...
- 19 Q Okay. Well, I heard you say that you
- 20 weren't provided with, I guess, the future economic
- 21 development plans. Is that what you said?
- 22 A Uh-huh.

- 1 Q Okay. And would you like to see them?
- 2 A Sure, that would be very interesting to
- 3 have as information.
- 4 Q Does IDOT have them? Can IDOT provide
- 5 them?
- 6 A I do not know who possesses those plans.
- 7 JUDGE DUGGAN: I was asking Ms. Camarena.
- 8 THE WITNESS: Oh.
- 9 MS. CAMARENA: Yeah, we could provide those.
- 10 JUDGE DUGGAN: Okay. And are you willing to do
- 11 so?
- MS. CAMARENA: Yes, your Honor.
- 13 JUDGE DUGGAN: Okay.
- 14 BY JUDGE DUGGAN:
- 15 Q Okay. Now, it seems like one of your major
- 16 concerns that you're raising is the mall traffic
- 17 itself. Is that a fair characterization?
- 18 A No. Our concern is that BNSF is not in
- 19 favor of the addition of any new at-grade crossings,
- 20 and this frontage road would be a new at-grade
- 21 crossing. If I am understanding the plan correctly,
- 22 this frontage road is primarily to serve the proposed

- or expected businesses to the south of Illinois 13,
- 2 not concerning any access to the mall area to the
- 3 north.
- 4 Q Okay. But I thought that you were
- 5 suggesting that the mall traffic may come down on
- 6 Skyline Road and enter the frontage road and go to
- 7 Marathon that way and that that might cause a backup
- 8 to the grade crossing is what I thought you said.
- 9 A No. The traffic going east across the
- 10 railroad tracks on the proposed frontage road
- 11 potentially could back up, not saying that that would
- 12 happen, but we have seen concerns. And this was
- 13 presented in communication between IDOT and BNSF
- 14 between Mr. Rasmussen and IDOT that traffic could
- 15 queue onto the tracks turning north onto Marathon
- 16 Drive making a left-hand turn.
- 17 Q Correct. Okay.
- 18 And whatever the traffic count
- 19 presently is on Route 13, once there's an overpass,
- 20 would you agree that not every car is going to go
- 21 down Skyline Road and enter onto the frontage road?
- 22 A I would agree that some percentage of cars

- 1 would not go down the frontage road. What
- percentage, I'm not sure.
- 3 Q Because there's only so many vehicles and
- 4 only so many are going to the mall, the number that
- 5 presently crosses an at-grade crossing would be less
- 6 if there was an overpass on 13 and a frontage road?
- 7 A That is correct. But in the petitioner's
- 8 design and the Illinois Department of
- 9 Transportation's design, part of the desire of the
- 10 frontage road is to serve future use and development
- 11 which could increase the number of cars going
- 12 directly to those businesses, not just to the mall.
- 13 So potentially in the next 10,
- 14 15 years, the area to the south of Illinois 13 could
- develop several businesses and mixed commercial and
- 16 recreational use which could increase the number of
- 17 cars going over the at-grade crossing which would be
- 18 exclusively for the businesses to the south of
- 19 Illinois 13, not exclusively for traffic going to the
- 20 mall.
- 21 Q Okay. And last, I believe, is that when
- 22 you were asked about the area south of 13 between --

- 1 west of the railroad between Skyline Road, and you
- 2 suggested there could be another frontage road there
- 3 I believe; is that correct?
- 4 A There could be a frontage road that would
- 5 stop at the BNSF right-of-way.
- 6 Q Okay. And so you have no objection to
- 7 frontage roads that cover the area proposed except
- 8 that they do not cross the tracks; is that correct?
- 9 A Correct. And in my view, BNSF would not
- 10 sell any of the right-of-way within 50 feet of the
- 11 tracks or the current right-of-way that we have.
- 12 Therefore, no businesses would need to be located or
- 13 no traffic would need to traverse through the BNSF
- 14 tracks to access any businesses on the west or the
- 15 east side of the tracks. Therefore, an access road
- 16 on the east and an access road on the west would
- 17 serve all those business' needs.
- 18 Q I didn't really follow that.
- 19 A So essentially a frontage road coming from
- 20 the west going east could be built that did not
- 21 intersect BNSF tracks and could serve any potential
- 22 development, and a frontage road coming from the east

- 1 going west could be built up to the BNSF right-of-way
- 2 that could serve any businesses or potential
- 3 development on the east.
- 4 Q How did that relate to your statement that
- 5 BNSF wouldn't be selling anything within 50 feet of
- 6 its right-of-way?
- 7 A Well, that would indicate that there would
- 8 not be the need for a road going over BNSF
- 9 right-of-way because there would not be a need to
- 10 have access within that 50 feet by the public.
- 11 JUDGE DUGGAN: Okay. All right. I have no
- 12 other questions.
- Ms. Camarena.
- MS. CAMARENA: Not at this time.
- JUDGE DUGGAN: I'm sorry. Mr. Prendergast.
- 16 MR. PRENDERGAST: Nothing further, your Honor.
- 17 JUDGE DUGGAN: Ms. Camarena.
- MS. CAMARENA: No.
- 19 JUDGE DUGGAN: Mr. Saladino.
- MR. SALADINO: No, your Honor.
- JUDGE DUGGAN: Okay. Are you going to
- introduce your exhibits, Mr. Prendergast?

- 1 MR. PRENDERGAST: Yes, your Honor.
- 2 I'd like Exhibit 2 to be part of the
- 3 record since there was testimony concerning that.
- 4 And, you know, for purposes of demonstration and
- 5 explaining testimony, I would offer it with regard to
- 6 that.
- 7 And then I would offer to admit
- 8 Exhibit 3 and Exhibit 6 and Exhibit 7 into evidence.
- 9 JUDGE DUGGAN: Any objection, Ms. Camarena?
- 10 MS. CAMARENA: No, no objections.
- 11 JUDGE DUGGAN: Mr. Saladino?
- MR. SALADINO: No, your Honor.
- JUDGE DUGGAN: Exhibits 2, 3, 6 and 7 will be
- 14 admitted into evidence.
- 15 (Whereupon, Respondent's Exhibit
- Nos. 2, 3, 6 and 7 were
- 17 admitted into evidence.)
- JUDGE DUGGAN: Do you have originals there to
- 19 be marked?
- 20 MR. PRENDERGAST: I do. I could send those if
- 21 you'd like.
- 22 JUDGE DUGGAN: Yeah. Why don't you mark them

- 1 for the court reporter. And do you have spare
- 2 copies?
- 3 MR. PRENDERGAST: Yeah, I have the originals
- 4 and spares, your Honor.
- 5 JUDGE DUGGAN: Okay. Good deal. Have them
- 6 marked, and then we can have them put in interoffice
- 7 mail through, I think -- well, nobody's outside,
- 8 right?
- 9 MR. PRENDERGAST: Probably not.
- 10 JUDGE DUGGAN: You can get them to me, how's
- 11 that?
- MR. PRENDERGAST: Sure.
- 13 JUDGE DUGGAN: Okay. Let's see. We need to
- 14 address Ms. Camarena's request that your proposed
- 15 plan be submitted to IDOT for consideration, and you
- 16 said you didn't understand what she was asking.
- 17 MR. PRENDERGAST: Yeah. I thought that IDOT
- 18 was going to submit some signal plans for everybody
- 19 to review, and then we're going to take them up at
- 20 the next hearing date.
- JUDGE DUGGAN: Right.
- 22 MR. PRENDERGAST: And that they were going to

- 1 submit them in 21 days. BNSF has not made any signal
- 2 schematics in any way. And so there's really nothing
- 3 to forward.
- 4 JUDGE DUGGAN: Okay. Well, I think that -- I
- 5 think everybody agreed that IDOT, Mr. Saladino is
- 6 going to try and come up with something to submit to
- 7 you and they were going to try to submit that within
- 8 14 days, I think. And then that would be available
- 9 to review at a hearing in 30 days.
- 10 But what I think Ms. Camarena was
- 11 asking was that Mr. Thompson was basically proposing
- 12 a different traffic design here, and I believe that
- 13 she was asking that that plan be submitted for IDOT
- 14 review. Was that fair or not?
- MS. CAMARENA: That is correct, yes. That was
- 16 what I was referring to.
- 17 JUDGE DUGGAN: And you said you didn't
- 18 understand what she was asking.
- 19 So the plan that Mr. Thompson just
- 20 testified to is what she would like to review. I
- 21 guess, do you have anything more than what you
- 22 presented?

- 1 MR. PRENDERGAST: No, your Honor.
- 2 JUDGE DUGGAN: Is it clear enough on the record
- 3 what they're saying?
- 4 MS. CAMARENA: Yeah, that's fine.
- 5 JUDGE DUGGAN: Okay. They're nodding heads
- 6 here so...
- 7 MR. SALADINO: Your Honor, if I may interject.
- 8 I think Mr. Thompson's submittal of his, I guess,
- 9 view of an alternate plan was submitted by BNSF
- 10 already, and I think that's Exhibits 2, 3 that were
- 11 just entered. And so I believe Ms. Camarena was just
- 12 asking that they be allowed to review it and have a
- 13 little bit of time and still be able to comment at
- 14 the next hearing.
- MS. CAMARENA: Yes.
- 16 JUDGE DUGGAN: Sure, absolutely.
- MR. SALADINO: Does that clear everything up?
- MS. CAMARENA: Yes.
- 19 MR. PRENDERGAST: Yes. That's fine. That
- 20 would be fine.
- JUDGE DUGGAN: And then let me say this then:
- 22 I haven't got any idea how these parcels are

- 1 landlocked. I can't see anything on the map.
- 2 Apparently the roads -- whatever roads were there
- 3 aren't shown. I just can't see it.
- 4 So I was taking Mr. Hansen at his word
- 5 in his testimony that they're landlocked. I don't
- 6 know how many people are affected. I have no way of
- 7 seeing alternatives. BNSF really didn't offer an
- 8 alternative because you didn't even know it was
- 9 landlocked. So I suppose these things would be
- 10 helpful if people could put this in a format that
- 11 everyone might be able to understand what the issue
- is and see if there's, you know -- what options there
- 13 are or how significant the issue really is.
- 14 So your witnesses are suggesting that
- 15 they may be able to be helpful in that, Ms. Camarena.
- 16 So the same for BNSF. To the extent that you can
- 17 promote your position by showing how easy it is to do
- 18 something else, that would be great.
- 19 So if there's nothing else today --
- let's see -- then I'll just get a date -- let's go
- 21 off the record for a second.

1	(Whereupon, a discussion was had
2	off the record.)
3	JUDGE DUGGAN: Go on the record.
4	As I stated, IDOT is going to submit a
5	copy of their proposed signal plan filing it on the
6	E-docket within 14 days of today and also submit it
7	to BNSF.
8	And that concludes the hearing for
9	today.
10	(Whereupon, the above-entitled
11	matter was continued sine die.)
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